

RECEIVED AUG 1 2 1991

AIR TOXICS AND RADIATION BRANCH
U.S. EPA, REGION M

Technical and Transportation Services Manufacturing Operations Ford Motor Company 3001 Miller Road Dearborn, Michigan 48121

August 8, 1991

U. S. EPA, Region V 5AC-26-1 Asbestos Coordinator 230 S. Dearborn Chicago, Illinois 60604

Subject: Notification of Intent to Remove Asbestos During an Emergency Renovation Project.

Attached please find necessary information regarding our intent to remove asbestos during an emergency renovation at the Power House No. 1 located in the Ford Motor Company River Rouge Complex at 3001 Miller Road, Dearborn, Michigan.

If you have any questions or require further information, please contact me at (313) 594-1014.

for, W. B. Dotterrer

copy to: Asbestos Notification Coordinator
Air Quality Division
Michigan DNR
P.O. Box 30028
Lansing, MI 48090

MICHIGAN DEPARTMENT OF NATURAL RESOURCES AIR QUALITY DIVISION

NOTIFICATION OF INTENT TO RENOVATE/DEMOLISH

Michigan Department of Public Health
ASBESTOS PROGRAM

It Sent Pursuant to: NESHAP, 40 CFR Part 61, Subpart M MAIL TO: ASBESTOS NOTIFIC. COOR. AND U.S. EPA REG. V DNR, AIR QUALITY DIV. 5AC-26-1 Asb. Coor. P.O. Box 30028 230 S. Dearborn Lansing, MI 48909 Chicago, IL 60604 For Projects in Wayne County Send Notice To: Wayne Co. Health Dept. Air Poliution Control Division Suite 700, 640 Temple, Detroit, MI 48201 If Sent Pursuant to: Sec. 220(1-4) or (8), Public Act 135 of 1985, as amended MAIL TO: MDPH, DOH-Asbestos Program 3423 N. Logan St., P.O. Box 30195 Lansing, MI 48909		Contr Insp. This Fy Notific. Rev'd OK Send Def Letter: Def. Letter Sent: Resp. Due: Att'd: Entered on Def. Log: Entered on Rec'd Log: FOLLOW UP Date: Rev. Due: Att'd: Notification # Transaction # Comments: Spoke w/ Licensed Asbestos Abatement Contractors & Tr. house Project				
MDPH Asbestos Project Fee (To obtain 1% Project Fee Multiplat Project Cost by 0.01)	Total Project Cost: iply 1% Project Fee:	x 0.01	Plumb Lic. Elec	ž.	Mechanical Lic. # Licensing Auth	16. #
	lotor Company			E CHECK ALL TH		THE POPULATION OF THE PROPERTY OF THE POPULATION
City/State/Zip Dearbo Contact: Thomas Kak DEMOLITION CONTRACT Name Mailing Address City/State/Zip All Contact 2. NAME OF FACILITY OWN Name Ford Mailing Address Environ	AUG 1 % 1991 R TOXICS AND RADIATIC BRANCH U.S. EPA, PREGON, W ER: otor Company nmental Services Off	3_0882	3. FAO	DNR/EPA Renovation NR/EPA Emergent DNR/EPA Demolitic DNR/EPA Ordered Date of Notification Date of Revision (if a Asbestos Present Type of Notification Dutter Description Name Postreet Address 3C River Rouge City Dearborn	applicable) Tyes Tyes	No County Wayne
City/State/Zip Dearborn, MI 48121				Site Location Riv Building Size (sq ft)	rer Rouge Comple 565,488	<u>ex - Softener bl</u> dg
In the second se	Asbestos Including: Regulated An Indicate Unit of Measure		be remo	THE STATE OF CAPPARENT STATE OF COMMENTS	ACM not removed; and	
Pipes	X Ln Ft	45		none	Category	Category ii
Surface Area	☐ SqFt ☐ SqM	4)		Hone		
Vol. of RACM Off Facility Components	Cuft CuM					
5. SCHEDULED DATES:	Asbestos Removal (Re Start: 8-7-91		eapsulation 8-7-		Demolition Start:	End:
be removed from material will a. 7. DESCRIPTION OF WOR ENCAP SITE AND UNTIL abatement process	NED DEMO/RENO/ENCAP WORK a two inch pipe run lso be removed from K PRACTICES AND ENGINEERIN PROPER DISPOSAL Areas edures will be used. Name: Wayne Disposa North I-94 Service	ning out a water IG CONTROL in quest	side pumb s to BE sion w	softener buinside the USED TO PREVE	softener build NTEMISSIONS OF ASSE ve bagged and p	tos containing ing. ESTOS AT DEMO/RENO/ proper asbestos
Street Address: 49350 Belleville City/State/Zip: Belle		Drive_	Authorit	y: Order:		

9. Weste Transporter #1	10. Waste Transporter #2				
Name: Ford Motor Co., Transportation Svcs. Address: 3001 miller Road, room 106 CSB City: Dearborn, MI 48121 State/Zip: MI 48121 Contact Person: Thomas Kakos Phone: (313) 323-0882 Name: Address: City: State/Zip: Contact Person: Phone: ()					
11. For Emergency Renovations Date and hour of emergency: 8-7-91, 12:00pm Description of the sudden, unexpected event: Equipment mal	function.				
Explanation of how the event caused unsafe conditions or would cause equipment damage or an unreasonable financial burden: Equipment needed to be serviced or production would have stopped.					
12. Description of procedures to be followed in the event that und material becomes crumbled, pulverized, or reduced to powde plastic barrier and appropriate asbestos a	expected asbestos is found or previously monfriable asbestos or. The area will be cordoned off with a batement procedures will be followed.				
13. Procedure, including analytical method, if appropriate, used to was identified in a recent asbestos identified one percent asbestos.	o detect the presence of asbestos material: This material ication survey as containing greater than				
4. I certify that an individual trained in the provisions of this regulation (40CFR Part 61, Subpart M) will be on-site during the damolition or renovation and evidence that the required training has been accomplished by this person will be available for inspection during normal business hours. (Required beginning November 20, 1991). (Signature of Owner/Operator) Date					
15. I confly that the above information is correct. Up to \$25,000 these regulations. (Signatur	per day per violation can be assessed for fallure to comply with a of Owner/Operator) Date				

DNR/DPH USE ONLY



SEP 0 3 1991

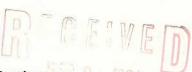
U.S. EPA, REGION N

Technical and Transportation Services
Manufacturing Operations

Ford Motor Company 3001 Miller Road Dearborn, Michigan 48121

August 26, 1991

U. S. EPA, Region V 5AC-26-1 Asbestos Coordinator 230 S. Dearborn Chicago, Illinois 60604



Subject: Notification of Intent to Remove Asbestos During an Emergency Renovation Project.

We are providing information related to the emergency removal of asbestos during renovation at the Dearborn Stamping Plant located in the Ford Motor Company River Rouge Complex at 3001 Miller Road, Dearborn, Michigan. The asbestos abatement work was performed on August 24 and 25 after receiving approval from Mr. Zabieke of the Wayne County Health Department on August 23, 1991.

If you have any questions or require further information, please contact me at (313) 594-1014.

W. B. Dotterrer

copy to: Asbestos Notification Coordinator Air Quality Division

Michigan DNR P.O. Box 30028 Lansing, MI 48090

MICHIGAN DEPARTMENT OF NATURAL RESCURCES AIR QUALITY DIVISION

NOTIFICATION OF INTENT TO RENOVATE/DEMOLISH

Michigan Department of Public Health
ASBESTOS PROGRAM

For Projects in Wayne County S Wayne Co. Health D Suite 700, 640 Tem	C. COOR. AND U.S. EPA DIV. 5AC-26-1 230 S. De Chleago, Send Notice To: ept Air Pollution Control Division ole, Detroit, MI 48201 (1-4) or (8), Public Act 135 of 1986 tos Program	REG. V I Asb. Coor. earborn IL 60604	DNR/MDPH USE ONLY Xerox to Fax to: Postmark Date: Rec'd Date: Send Def Letter: Cont'r Insp. This Fy Notific. Rev'd OK Send Def Letter: Def. Letter Sent: Resp. Due: At'd: Entered on Def. Log: Entered on Rec'd Log: FOLLOW UP Date: Rev. Due: At'd: Notification # Transaction # Comments: Spoke w/ Licensed Asbestos Abatement Contractors # In house project
MOPH Asbestos Project Fee (To obtain 1% Project Fee Mult total Project Cost by 0.01)	Total Project Cost: iply 1% Project Fee:	x 0.01	Plumber Mechanical Builders Lic. # Lic. # Licensing Authority
	lotor Company		PLEASE CHECK ALL THAT APPLY
City/State/Zip Dearbo	OS Phone:(313) 32	100	MDPH- Demo, Reno, Encap. (>10 Ln ft or 15 sq ft) (I) day notice DNR/EPA Renovation (>260 Ln ft or 160 sq ft) 10 working days notice DNR/EPA Demolition - 10 working days notice DNR/EPA Ordered Demolition Date of Notification August 23 (by phone)
Name			Date of Revision (if applicable) August 24 and 25
City/State/Zip	Phone:()		Is Asbestos Present? Type of Notification Type of Notification Type of Notification Type of Notification Revised Cancelled
2. NAME OF FACILITY OWN	ER: Motor CoDearborn S	tomping	Street Address .3001 Miller Road Fir/Am No
Mailing Address Dearb 3001 City/State/Zip Dearb	orn Stamping Plant Miller Road orn, MI 48121 kos Phone:(313.32		State MI Zip Code 48121 Age (in yrs) Site Location Ford Rouge Complex Building Size (sq ft) No. of floors
4. Approximate Amount Of	Asbestos Including: Regulated Ao Indicate Unit of Measure	CM (RACM) to RACM to remove	
Pipes	∑ Ln Ft ☐ Ln M	20	20
Surface Area	☐ Sq Ft ☐ Sq M		
Vol. of RACM Off Facility Components	Cu Ft Cu M		
5. SCHEDULED DATES:	Asbestos Removal (Re Start: <u>August</u> 2		Demolition Start: End:
6. DESCRIPTION OF PLAN will be removed	NED DEMO/RENO/ENCAP WORI 1 from steam pipe li	K, AND METH nes_usin	HOD(S) TO BE USED <u>Asbestos Containing insulation</u> ng glove bags
done in accord	ance with OSHA requi	irments.	
Street Address: 4935	O North I-94 Service	l, Inc g	8. IF DEMO CRDERED BY A GOVERNMENT AGENCY, IDENTIFY AGENCY Name:Title: Authority:
City/State/Zip: Belle	ville, MI 48111		Date of Order: Date Ordered to Begin:

9. Waste Transporter #1	10. Waste Transporter #2
Name: Ford Motor Co Transportation Svcs. Address: 3001 Miller Road, CSB room 106 Clty: Dearborn, MI State/Zip: MI 48121	Name: Address: City: State/Zip:
Contact Person: .Thomas_Kakos Phone: (313) 323-0882	Contact Person:Phone: ()
1. For Emergency Renovations Date and hour of emergency: August 23, 1991 @ 1:00	DM.
Description of the sudden, unexpected event: Asbestos inst for construction.	ulating material was found in an area scheduled
Explanation of how the event caused unsafe conditions or would The construction project could not be pos	cause equipment damage or an unreasonable financial burden: tponed.
2. Description of procedures to be followed in the event that un material becomes crumbled, pulverized, or reduced to power will be followed including sampling, analysis.	nexpected asbestos is found or previously nonfriable asbestos der. Standard asbestos abatement procedures ysis, air monitoring, clean-up, and disposal.
3. Procedure, including analytical method, if appropriate, used to building asbestos survey identified most	to detect the presence of asbestos material: <u>A recent</u> of the ACM in the building. Bulk samples were
analysed using polarized light microscopy and analysed using polarized light micros	. Any unidentified material will be sampled copy.
4. I certify that an individual trained in the provisions of this register demolition or renovation and evidence that the required train inspection during normal business hours. (Required beginning)	ing has been accomplished by this person will be available for
(Signatur	re of Owner/Operator) Date
5. I certify that the above Information is correct. Up to \$25,000 these regulations.	
(Signatur	re of Owner/Operator) Date

DNR/DPH USE ONLY





Technical and Transportation Services Manufacturing Operations Ford Motor Company 3001 Miller Road Dearborn, Michigan 48121

August 8, 1991

U. S. EPA, Region V 5AC-26-1 Asbestos Coordinator 230 S. Dearborn Chicago, Illinois 60604

Subject: Notification of Intent to Remove Asbestos During an Emergency Renovation Project.

Attached please find necessary information regarding our intent to remove asbestos during an emergency renovation at the Power House No. 1 located in the Ford Motor Company River Rouge Complex at $3001 \, \text{Miller Road}$, Dearborn, Michigan.

If you have any questions or require further information, please contact me at (313) 594-1014.

for. W. B. Dotterrer

copy to: Asbestos Notification Coordinator
Air Quality Division
Michigan DNR

P.O. Box 30028 Lansing, MI 48090

Wayne County Health Department Air Pollution Control Division Suite 700, 640 Temple

Detroit, MI 48201

SECURGAN DEPARTMENT OF NATURAL RESOURCES AIR QUALITY DIVISION

NOTIFICATION OF INTENT TO RENOVATE/DEMOLISH

Mchigan Department of Public Health
ASBESTOS PROGRAM

	55					
If Sent Pursuant to: NESHAP	9. 40 CER Part 61. Subpart M	5		MDPH USE ONLY		
MAIL TO: ASBESTOS NOTIFI		A REG. V	Xerox	to of	Fax to:	
DNR, AIR QUALITY		1 Asb. Coor.	Postra	ark Date:	Rec'd Date: .	
P.O. Box 30028		earborn		•		Send Def Letter:
Lansing, MI 48909 For Projects in Wayne County	Unicago Send Notice To:	, IL 60604	Def. L	etter Sent:	Resp. Due;	Att'd:
	ept. Air Pollution Control Division		FOLI	OW UP Date:	Entered on Recti Log:	Att'd:
	pie, Detroit, MI 48201	_	Nounc	200n #	112053000	}
If Sent Pursuant to: Sec. 220 amended	(1-4) or (8), Public Act 135 of 198	6, as	Comn	nents: Spoke w/		
MAIL TO: MDPH, DOH-Asbest	tos Program	*/				
3423 N. Logan St., F	P.O. Box 30195			And the second s		
Lansing, MI 48909			Licen	sed Asbestos Abatem	ent Contractors ${1\over 2} { m In}$	house project
MOPH Asbestos Project Fee	Total Project Cost:		Plumb	xer .	Mechanical	Builders
Co obtain 1% Project Fee Mult		x 0.01	Lic.	#		Lic.#
total Project Cost by 0.01)	1% Project Fee:	46 Million de Mariana	Ele	ctrical Lie #	Licensing Author	ity
. ABATEMENT CONTRACT		PARTY OF THE STATE	PLEAS	SE CHECK ALL THAT	APP(Y	
* I	otor Company			C ONLON ALL MAN	A(, _ ,	
Mailing Accress ————	nmental Services Off		(, , ,	24		
<u> 3001 i</u>	miller Road, room 10	O6 CSB			cap. (>10 Ln ft or 15 sq	
City/State/Zip Dearbo	orn, MI 48121			DNR/EPA Henovation (> DNR/EPA Emergency R	-260 Ln ft or 160 sq ft) 1 enovation	o working days notes
Contact Thomas kake	os Phone:(31 } _32	23_0882		DNR/EPA Demolition - 1		ϵ
Johnson Illouides Rani	20 E.HONOT () () 70			DNR/EPA Crdered Dem	olition	
	DEMOLITION CONTRACTOR			Date of Notification		
Name	YED BINGS	1		Date of Revision (if appli	cable)	
Mailing Address	(L W L I W L I I				ž 📻	
		and I	Is Asbestos Present? Yes No Cance Type of Notification Conginal Revised Cance			
City/State/Zip	* AUG 1 ½ 1991		Type of Notification			Revised Cancelled
	TOYING AND DANATIC	101	Building Name Power House #1			
Contact TOXICS AND RADIATION BRANCH						*
2 NAME OF FACILITY OWN	ENS. EPA. REGION V.			Street Actress 3001 Miller Road, Ford Rouge Complex Firm No.		
2. NAME OF FACILITY OWNER! S. EPA, REGION V. Name Ford Motor Company, Power & Utilit			У	Ford Rouge of	шртех	Fl/Am No.
Mailing Address 3001 Miller Road, room 106 CSB			ľ '	Chy Dearborn MT	1,9101	County Wayne
Mailing Address Story Miller Road, Pools 100 CSB Environmental Services Office			l ³	State Zi	Code 40121	Age (In Yrs) 68
****	orn, MI 48121	11100		Site Location Ford I		
. Dearb						of floors _7
Contact Thomas Ka	kos Phone: §13) 32	3-0882		Present Use <u>DOWER</u>	Prior Use 🗓	oower generation
Burarana ya ana manana ka			L		AU-	
4. Approximate Amount Of A	Asbestos including: Regulated A			- i		
	Indicate Unit of Measure	RACM to		HACM to be Encapsulated	Nonfri Asbestos Materia	
		Terriore	Ju	Encohonigian	Category	Category !
****		10				
Pipes		12		none		
Surface Area	SqFt ☐ SqM	16		none	F1	
Vol. of RACM Off						
Facility Components	Cu Ft Cu M	J		<u> </u>	L	
				1		
5. SCHEDULED DATES:	Asbestos Removal (Re				molition	
	Start: 8-7-91	End:	8-7-	91 8	Start:	End:
			- 20 3			
5. DESCRIPTION OF PLAN	NED DEMO/RENO/ENCAP WOR	K, AND METH	OD(S) To	DBEUSED <u>Asbes</u>	tos containing	g material will
SOTEDDER TOTH I	o. D norrer gram.		`			
* * * * * * * * * * * * * * * * * * * *	4					
7. DESCRIPTION OF WORK	K PRACTICES AND ENGINEERING PROPER DISPOSAL A full	NG CONTROL	S TO BE	USED TO PREVENT E	MISSIONS OF ASSES	TOS AT DEMORRENO!
ENCAP SITE AND UNTIL	PROPER DISPOSAL A TULL	L contain	ment	will be built	. All proper	asbestos abateme
procedures will	r be used.		1152	STREET .		
8. WASTE DISPOSAL SITE	NAME: Wayne Disposal	L. Inc a	IF DEW	D ORDERED BY A GO	VERNMENT AGENCY,	IDENTIFY AGENCY
Street Address: 49350	NAME: Wayne Disposal North 1-94 Service	e Drive			Tide:	
-			Authorit	y:		
C.ty/Stzte/Zip: Beller	ville. MT 48111		Date of	Order:	Date Ordered to 8	egin:

9. Waste Transporter #1	10. Wasta Transporter #2
Name: Ford Motor Company, Transportation Svc Address: 3001 Miller Road, room 106 CSB City: Dearborn State/Zip: Michigan 48121	Address:City:State/Zip:
Contact Person: Thomas Kakos Phone: (313) 323-0882	Contact Person: Phone: ()
1. For Emergency Renovations	
Date and hour of emergency: 8-7-91, 11:30 am Description of the sudden, unexpected event: A water softe quickly, Asbestos containing material had replaced.	ener pump malfunctioned and had to be replaced to be abated before the the pump could be
Explanation of how the event caused unsafe conditions or would caused unsafe conditions or would cause as a second containing material had to be absented building pump is needed to maintain	ted before the pump could be replaced.
2. Description of procedures to be followed in the event that une maisrial becomes crumbled, pulverized, or reduced to powd harrier will be constructed. Any asbestos and placed in approved disposal bags and in approved disposal site.	er. Area will be cordoned off and a plastic containing material wiEl be thoroughly wetted
	as containing asbestos. Identification of
of bulk samples was done using polarized li	ght microscopy, EPA method 600/M4-32-020
inspection during normal business hours. (Required beginning	ng has been accomplished by this person will be available for
5. I certify that the above information is correct. Up to \$25,000 page these regulations. (Signature	per day per violation can be assessed for failure to comply with

DNR/DPH USE ONLY



SEP I : 1991

AIR TOXICS AND IN-MATION

BRANCH

U.S. EPA, REGION V.

Technical and Transportation Services Manufacturing Operations Ford Motor Company 3001 Miller Road Dearborn, Michigan 48121

September 11, 1991

U. S. EPA, Region V 5AC-26-1 Asbestos Coordinator 230 S. Dearborn Chicago, Illinois 60604

Subject: Notification of Intent to Remove Asbestos During an Emergency Renovation Project.

Attached please find necessary information regarding our intent to remove asbestos during an emergency renovation at the Dearborn Stamping Plant located in the Ford Motor Company River Rouge Complex at 3001 Miller Road, Dearborn, Michigan.

If you have any questions or require further information, please contact me at (313) 594-1014.

Howar Kahor, for

W. B. Dotterrer

copy to: Asbestos Notification Coordinator
Air Quality Division
Michigan DNR
P.O. Box 30028
Lansing, MI 48090

NOTIFICATION OF INTENT TO RENOVATE/DEMOLISH

Michigan Dopartment of Public Hoalth
ASBESTOS PROGRAM

If Sent Fursuant to: NESHAP, 40 CFR Part 61, Subpart M MAIL TO: ASBESTOS NOTIFIC. COOR. AND U.S. EPA REG. V DNR, AIR QUALITY DIV. 5AC-26-1 Asb. Coor. P.O. Box 30028 230 S. Dearborn Lansing, MI 48909 Chicago, IL 50604 For Projects in Wayne County Send Notice To: Wayne Co. Helath Dept. Air Pollution Control Division Suite 700, 640 Temple, Detroit, MI 48201 If Sent Pursuant to: Sec. 226(1-4) or (8), Public Act 135 of 1986, as amended MAIL TO: MDPH, DOH-Asbestos Program 3423 N. Logan St., P.O. Box 30195 Lansing, MI 48909	DNR/MDFH USE ONLY Xerox to Fax to: Postmark Date: Rec'd Date: Cont'r Insp. This Fy Notific. Rev'd OK Send Def Letter: Def. Letter Sent: Resp. Due: Att'd Entered on Def. Log: Entered on Rec'd Log: FOLLOW UP Date: Rev. Due: Att'd: Notification # Transaction # Contrnents: Spoke w/ Licensed Asbestos Abatement Contractors # In house project				
MDPH Asbestos Project Fee (To obtain 1% Project Fee Multiply total Project Cost by 0.01) Total Project Cost:	Plumber Mechanicai Builders Lic. # Lic.# Lic.# Electrical Lic # Licensing Authority				
1. ABATEMENT CONTRACTOR Name Ford Motor Company Mailing Address Construction Services Department 3001 Miller Road, CSB #106 City/State/Zip Dearborn, MI 48121 Contact: Thomas Kakos Phone:(31) 323-0882 DEMOLITION CONTRACTOR Name Mailing Address City/State/Zip Contact Phone:() 2. NAME OF FACILITY OWNER: Name Ford Motor Company Mailing Address Dearborn Stamping Plant 3001 Miller Road City/State/Zip Dearborn, MI 48121 Contact Thomas Kakos Phone:(313) 323-0882	PLEASE CHECK ALL THAT APPLY MDPH-Damo, Reno. Encap. (>10 Ln ft or 15 sq ft) 10 day notice DNP/EPA Renovation (>260 Ln ft or 160 sq ft) 10 working days notice DNP/EPA Emergency Renovation DNR/EPA Demolition - 10 working days notice DNP/EPA Ordered Demolition Date of Notification Date of Revision (if applicable) September 10, 1991 Is Asbestos Present? Yes XX No Type of Notification XX Original Revised Cancelled 3. FACILITY DESCRIPTION Building Name Dearborn Stamping Plant Street Address Ford Rouge Complex				
	o be removed/encap.; Cat. I ACM not removed; and Cat. II ACM not removed to be RACM to be Nonfrizbie red Encapsulated Asbestos Material Not Removed Category I Category II				
Pipes XXLn Ft Ln M 195	0				
Surface Area Sq Ft Sq M					
Vol. of RACM Off Facility Components					

9). Waste Transporter #1	10. Waste Transporter #2	
	Name: Ford Motor Co., TRansportation Service Address: 3001 Miller Road City: Dearborn, MI 48121 State/Zlp:	Address:	
	Contact Person: Thomas Kakos Phone: (313) 323-0882	Contact Person:Phone: ()	
11.	For Emergency Renovations		
	Date and hour of emergency: <u>September 9, 1991, @ 1</u> Description of the sudden, unexpected event: <u>Asbestos con project</u> . The renovation project was stoped	taining material was fo	
	Explanation of how the event caused unsafe conditions or would a Renovation worker were at risk of an asbest continue.	os exposure if the renov	asonable financial burden vation project were to
12.	Description of procedures to be followed in the event that une material becomes crumbled, pulverized, or reduced to powde by an outside laboratory contractor. Work	r. Bulk samples will be	taken and analyized
13.	Procedure, including analytical method, if appropriate, used to Polarized light microscopy will be used for contain asbestus.	analysis of all bulk s	amples suspected to
14.	I certify that an individual trained in the provisions of this regulation or renovation and evidence that the required training inspection during normal business hours. (Required beginning)	ng has been accomplished by thi ing November 20, 1991.)	s person will be available for
	(Signature	of Owner/Operator)	Date
			¥
15.	I certify that the above information is correct. Up to \$25,000 per these regulations.	arday perviolation can be asses	and I die i
	(Signature	of Owner/Operator)	Date

DNR/DPH USE ONLY

NOTIFICATION OF INTENT TO REMOVE ASBESTGS PURSUANT TO 40 CFR,PART 61,SUBPART M

MAIL TO: ASBESTOS COORDINATOR
AIR QUALITY DIVISION, DNR
P.O.BOX 30028
LANSING, MICHIGAN 48909

NTERED ON RECEIMING	NTERED	FNTE
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DNR USE ONLY XEROX/TELEFAX TO

CONT'R INSPECT THIS FY

FACILITY INSPECT THIS FY NOTIFICATION REVIEWED

DEFLETTER SENT ON

RECEIVED DATE
POSTMARK DATE

COPY TO: U,S. EPA	REGION V. CHICAGO, ILLINOIS	X RENOVATION	
1) CONTRACTOR ADDRESS	Ford Motor Company 3001 Miller Rd. Dearborn, MI 48121	DEMOLITION (10	DAY NOTICE)
CONTACT	William Bryant	DEMOUTION (20	DAY NOTICE)
PHONE	(313) 322-5821	DATE OF NOTICE	A Company of the Comp
	R FORE Motor Company	3) FACILITY NAME	Rouge Office Building
MAILING ADDRESS	3001 Miller Rd.	LOCATION (OR	Rouge Complex
.€	Dearborn, MI 48121	DESCRIPTION OF	
PHONE	323-0882 (Thomas Kakos)	LOCATION)	
4) FACILITY SIZE	366,812 sq. ft.	5) START DATE:	September 15, 1990
FACILITY AGE	built in 19559(35 years old	COMPLETION DATE	September 15, 1991
FACILITY USE	office Building	Specific abatem	ment dates available upon reque
1 '	OTAL AMMOUNT OF FRIABLE ASBESTOS	7) IF DEMOUTION INVOL	VING LESS THAN 260 LINEAR FEET
TO BE REMOVED		OR 160 SQUARE FEET.	EXPLAIN TECHNIQUES
ON PIPE		OF ESTIMATION	Sf :
SURFACE AREA	SOFT	-	
	E ASBESTOS WILL BE REMOVED FROM)		ion around steam pipes.
		unction with nega	ative presure enclosure and/or
	odified glove bag	·1	
	TROL PROCEDURES DURING REMOVAL: in conjunction with negative	Removed asbest	PROCEDURES DURING HANDLING os will be placed in approved
	losure and/or modified air		and placed in a roll-off box
	th HEPA vacuum. Air monitor		ransportation.
	conducted in accordance w/OS	HA.	1
11) DISPOSAL SITE	Warre broader Inc.		
	ss 49350 North Sevice Dr.	-1 '	ITION, NAME AND AUTHORITY OF STATE
(OR DESCRIPTION	Belleville, MI 48128	-	IENT REPRESENATIVE WHO ORDERED IT
OF LOCATION)	*	NAME	21
		PHONE ()	
1	1		is a second
		3	" Della Control of the Control of th

^{*}A number of abatement projects are scheduled during the period of 9/15/90 to 9/15/91. These projects are planned at various facilities and locations within the Transportation and Technical Services division of Ford Motor Company. If you have any questions or require further information regarding this notification please contact Thomas Kakos at (313) 323-0882.

NOTIFICATION OF INTENT TO REMOVE ASBESTGS PURSUANT TO 40 CFR,PART 61,SUBPART M

MAIL TO: ASBESTOS COORDINATOR AIR QUALITY DIVISION, DNR P.O.BOX 30028

LANSING, MICHIGAN 48909

DITITIOSE OTIET	
XEROX/TELEFAX TO	
RECEIVED DATE	
POSTMARK DATE	
CONT'R INSPECT THIS FY	
FACILITY INSPECT THIS FY	
NOTIFICATION REVIEWED	* *
DEF LETTER SENT ON	
ENTERED DEF LETTER LOG	
ENTERED ON RECEIVING LOG	

COPYTO, U.S. EPA.	REGION V, CHICAGO, ILLINOIS	X RENOVATION	12
1) CONTRACTOR ADDRESS	Ford Motor Company 3001 Miller Rd. Dearborn, MI 48121	DEMOLITION (10	D DAY NOTICE)
CONTACT	William Bryant	DEMOLITION (20	DAY NOTICE)
PHONE	<u>813</u> 322-5821	DATE OF NOTICE	and the second s
	R FORC Motor Company 3001 Miller Rd. Dearborn, MI 48121 323-0882 (Thomas Kakos)	3) FACILITY NAME LOCATION (OR DESCRIPTION OF LOCATION)	Transportation Services Building Rougz Complex
4) FACILITY SIZE	120,000 sq. ft.	5) START DATE:	September 15, 1990
FACILITY AGE	Constructed in 1942	COMPLETION DATE	September 15, 1991
FACILITY USE	truck repair/service/admin.	Specific starts	ing dates available upon request.*
6) ESTIMATE OF TO TO BE REMOVED ON PIPE SURFACE AREA	300 LN-FT	1 '	DLVING LESS THAN 260 LINEAR FEET T, EXPLAIN TECHNIQUES
1	E ASBESTOS WILL BE REMOVED FROM) REMOVAL Wet methods in conju modified glove bag.		tion surrounding steam pipes. ative pressure enclosure and/or
1 '	TROL PROCEDURES DURING REMOVAL:		OL PROCEDURES DURING HANDLING
	in conjunction with negative losure and/or modified air		tos will be placed in approved
F	th HEPA vacuum. Air monitor		and placed in a roll-off box for to disposal site.
will be done	in accordance with OSHA.	Oldispolodoloi	oo disposal savov
	Wayne Disposal, Inc.		
	ss 49350 North Service Dr.	⊣	DLITION, NAME AND AUTHORITY OF STATE
1'	Belleville, MI 48128		MENT REPRESENATIVE WHO ORDERED IT
OF LOCATION)		NAME PHONE ()	·
		1 110112 1	
			-

*This abatement project is one of a number of abatement projects that are scheduled during the period of 9/15/90 to 9/15/91. These projects are planned at various times and facilities located within the Transportation and Technical Services dibision of Ford Motor Company. If you have any questions or require further information reguarding this notification please contact Thomas Kakos at (313) 323-0882.

R

NOTIFICATION OF INTENT TO REMOVE ASSESTES PURSUANT TO 40 CFR,PART 61,SUBPART M

MAIL TO: ASBESTOS COORDINATOR
AIR QUALITY DMSION, DNR
P.O.BOX 30028
LANSING, MICHIGAN 48909

DNR USE ONLY	
XEROX/TELEFAX TO	
RECEIVED DATE	
POSTMARK DATE	
CONT'R INSPECT THIS FY	
FACILITY INSPECT THIS FY	
NOTIFICATION REVIEWED	*
DEF LETTER SENT ON	
ENTERED DEF LETTER LOG	
ENTERED ON RECEINING LOG	

COPY TO: U.S. EFA	REGION V. CHICAGO, ILLINOIS	RENOVATION	
1) CONTRACTOR	Ford Motor Company		
ADDRESS	3001 Miller Rd. Dearborn, MI 48121	DEMOLITION (10	D DAY NOTICE)
COLUMN	William Bryant		S DAVANCTION
CONTACT		DEMOLITION (24	d DAY NOTICE)
PHONE	<u>8131</u> 322-5821	DATE OF NOTICE	
2) NAME OF OWNE	R FORE Motor Company	3) FACILITY NAME	Construction Services Building
MAILING ADDRESS	3001 Miller Rd.	LOCATION (OR	Rouge Complex
•	Dearborn, MI 48121	DESCRIPTION OF	
PHONE	323-0882 (Thomas Kakos)	LOCATION)	
4) FACILITY SIZE	59,732 sg. ft.	5) START DATE:	September 15, 1990
FACILITY AGE	constructed in 1968	COMPLETION DATE	September 15, 1991
FACILITY USE	Construction office/supply	Specific starti	ing dates available upon reques
6) ESTIMATE OF TO	OTAL AMMOUNT OF FRIABLE ASBESTOS	7) IF DEMOLITION INVO	DLVING LESS THAN 260 LINEAR FEET
TO BE REMOVE		OR 160 SQUARE FEE	T, EXPLAIN TECHNIQUES
ON PIPE	400 LN-FT	OF ESTIMATION	
SURFACE AREA	SQ-FT		
			n rurroundin steam/water pipes.
METHOD(S) OF	REMOVAL Wet methods in con	junction with ne	gative pressure enclosure
	and/or modified air bag.	, , , , , , , , , , , , , , , , , , ,	
	TROL PROCEDURES DURING REMOVAL: and wet methods in conjunc-	Removed asbest	OL PROCEDURES DURING HANDLING os will be placed in approved
	negative pressure enclosure		and placed in a roll-off box
	fied glove bag. Air monitori	na for transport	ation to disposal site.
will be don	e in accordance with USHA.		
11) DISPOSAL SITE	Wayne Disposal, Inc.		¥
LOCATION ADDRE	ss 49350 North Service Dr.	11) IF ORDERED DEMO	DLITION, NAME AND AUTHORITY OF STATE
(OR DESCRIPTION	Belleville, MI 40128	OR LOCAL GOVERN	MENT REPRESENATIVE WHO ORDERED IT
OF LOCATION)		NAME	3
		PHONE ()	
			¥8
		1	**************************************

*This abatement project is one of a number of abatement projects that are scheduled during the period of 9/15/90 to 9/15/91. These projects are planned at various times and facilities located within the Transportation and Technical Services division of Ford motor Company. If you have any questions or require further information reguarding this notification please contact Thomas Kakos at (313) 323-0882.

Ind.

NOTIFICATION OF INTENT TO REMOVE ASBESTCS PURSUANT TO 40 CFR,PART 61,SUBPART M

MAIL TO: ASBESTOS COORDINATOR AIR QUALITY DMSION, DNR P.O.BOX 30028

LANSING, MICHIGAN 48909

DINH USE ONLY	
XEROX/TELEFAX TO	
RECEIVED DATE	
POSTMARK DATE	
CONT'R INSPECT THIS FY	
FACILITY INSPECT THIS FY	
NOTIFICATION REVIEWED	
DEF LETTER SENT ON	
ENTERED DEF LETTER LOG	
ENTERED ON RECEIVING LOG	

COPY TO: U.S. EPA	REGION V, CHICAGO, ILLINOIS	RENOVATION	
1) CONTRACTOR ADDRESS	Ford Motor Company 3001 Miller Rd. Dearborn, MI 48121	DEMOLITION (10	DAY NOTICE)
CONTACT	William Bryant	DEMOLITION (20	DAY NOTICE)
PHONE	<u>813</u>) 322–5821	DATE OF NOTICE	Washington and the second seco
	S FORD Motor Company S 3001 Miller Rd. Dearborn, MI 48121 323-0882 (Thomas Kakos)	3) FACILITY NAME LOCATION (OR DESCRIPTION OF LOCATION)	North Yard Railroad Building Rouge Complex
4) FACILITY SIZE	12,000 sq. ft.	5) START DATE:	September 15, 1990
FACILITY AGE	Constructed in 1969	COMPLETION DATE	September 15, 1991
FACILITY USE	Locomotive repair	Specific starti	ing dates available upon request.
6) ESTIMATE OF TO TO BE REMOVE ON PIPE SURFACE AREA	ELN-FT	1 .	LVING LESS THAN 250 LINEAR FEET T, EXPLAIN TECHNIQUES
	RE ASBESTOS WILL BE REMOVED FROM) Ins REMOVAL Wet methods in conj		nside heat vents and duct work gative pressure enclosure.
HEPA vacuum tion with a Air monitor	TROL PROCEDURES DURING REMOVAL: and wet methods in conjunc- negative pressure enclosure ing will be conducted in with OSHA standards.	Removed asbesto	or PROCEDURES DURING HANDLING os will be placed in approved and placed in a roll-off box tion to disposal site.
LOCATION ADDRE	E Wayne Disposal, Inc. ESS 49350 North Service Dr. N Belleville, MI 48128	 4	DUTION, NAME AND AUTHORITY OF STATE MENT REPRESENATIVE WHO ORDERED IT

Jun R

^{*}This abatement project is one of a number of abatement projects that are scheduled during the period of 9/15/90 to 9/15/91. These projects are planned at various times and facilities located within the Transportation and Technical Serbices division of Ford Motor Company. If you have any questions of require further information reguarding this notification plesae contact Thomas Kakos at (313) 323-0882.

NOTIFICATION OF INTENT TO REMOVE ASBESTGS PURSUANT TO 40 CFR,PART 61,SUBPART M

MAIL TO: ASBESTOS COORDINATOR
AIR QUALITY DIVISION, DNR
P.O.BOX 30028

LANSING, MICHIGAN 48909

DNR USE ONLY	
XEROX/TELEFAX TO	
RECEIVED DATE	
POSTMARK DATE	
CONT'R INSPECT THIS FY	200000000000000000000000000000000000000
FACILITY INSPECT THIS FY	
NOTIFICATION REVIEWED	
DEF LETTER SENT ON	
ENTERED DEF LETTER LOG	
ENTERED ON RECEIVING LOG	

COFY TO: U.S. EPA.	REGION V, CHICAGO ILLINOIS	X RENOVATION	
1) CONTRACTOR ADDRESS CONTACT	Ford Motor Company 3001 Miller Rd. Dearborn, MI 48121 William Bryant	DEMOLITION (10	
PHONE	(313 322-5821	DATE OF NOTICE	S. A. Control of the
	R FORC Motor Company 3001 Miller Rd. Dearborn, MI 48121 323-0882 (Thomas Kakos)	3) FACILITY NAME LOCATION (OR DESCRIPTION OF LOCATION)	Pig Cast Building Rouge Complex
4) FACILITY SIZE	13,140 sq. ft.	5) START DATE:	September 15, 1990
FACILITY AGE	Constructed in 1952.	COMPLETION DATE	September 15, 1991
FACILITY USE	Warehouse	Specific starti	ng dates available upon request
6) ESTIMATE OF TO TO BE REMOVED ON PIPE SURFACE AREA	600 LN-FT	1'	DLVING LESS THAN 260 LINEAR FEET T, EXPLAIN TECHNIQUES
METHOD(S) OF enclosure a	REMOVAL Wet methods and HEPA nd/or modified air bag.	A Control of the Cont	on surrounding steam lines. Inction with negative pressure
HEPA vacuum	ROLPROCEDURES DURING REMOVAL: and wet methods in conjunc-	Removed asbest	DL PROCEDURES DURING HANDLING tos will be placed in approved
	negative pressure enclosure ring will be conducted in		and placed in a roll-off box ation to disposal site.
	with OSHA standards.	Tor Gransporou	roton oo disposas sice.
	Wayne Disposal, Inc.		
	ss 49350 North Service Dr. Belleville, MI 48128		DUTION, NAME AND AUTHORITY OF STATE MENT REPRESENATIVE WHO ORDERED IT
J Co LOCATION)		PHONE ()	
			* 300 ,

*This abatement project is one of a number of abatement projects that are scheduled during the period of 9/15/90 to 9/15/91. These projects are planned at varios times and at different facilities located within the Transportation and Technical Services division of Ford Motor Company. If you have any questions or require further information reguarding this notification please contact Thomas Kakos at (313) 323-0882.

J.A



Technical and Transportation Services Manufacturing Operations R TOXICS AND IMPARTED TO COMPANY

T Company

T Road

Ford Motor Company 3001 Miller Road Dearborn, Michigan 48121

August 30, 1991

U. S. EPA, Region V 5AC-26-1 Asbestos Coordinator 230 S. Dearborn Chicago, Illinois 60604

Subject: Notification of Intent to Remove Asbestos During an Emergency Renovation Project.

We are providing information related to the emergency removal of asbestos during renovation at the Dearborn Glass Plant located in the Ford Motor Company River Rouge Complex at 3001 Miller Road, Dearborn, Michigan.

Asbestos containing insulation covers a fifty foot section of steam pipe line which may obstruct workers during a construction project in the Dearborn Glass Plant. The abatement of this pipe line was not anticipated as part of the construction project. This asbestos will need to be abated in order for the construction project to proceed. The asbestos abatement work has been planned for Wednesday, September 4.

If you have any questions or require further information, please contact me at (313) 594-1014.

W. B. Dotterrer

W.B So Herre

copy to: Asbestos Notification Coordinator Air Quality Division

Michigan DNR P.O. Box 30028 Lansing, MI 48090

4K-KAN DEPARTMENT OF NATURAL RESOURCES AIR QUALITY DIVISION

NOTIFICATION OF INTENT TO RENOVATE/DEMOLISH

Michigan Department of Public Health
ASBESTOS PROGRAM

If Sent Pursuant to: NESHAP, 40 CFR Part 61, Subpart M WAIL TC: ASBESTOS NOTIFIC. COOR. AND U.S. EPA REG. V DNR, AIR QUALITY DIV. 5AC-26-1 Asb. Coor. P.O. Box 30028 230 S. Dearborn Lansing, MI 48909 Chicago, IL 60604 For Projects in Wayne County Send Notice To: Wayne Co. Health Dept. Air Podution Control Division Sulte 700, 640 Temple, Detroit, MI 48201 It Sent Pursuant to: Sec. 220(1-4) or (8), Public Act 135 of 1985, as amended MAIL TO: MDPH, DOH-Asbestos Program 3423 N. Logan St., P.O. Box 30195 Lansing, MI 48909	DNR/MDPH USE ONLY Xerox to Fax to: Postmark Date: Rec'd Date: Contr Insp. This Fy Notific, Rev'd OK Send Def Letter: Def. Letter Sent: Resp. Due: And: Entered on Def. Log: Entered on Rec'd Log: FOLLOW UP Date: Rev. Due: And: Notification \$ Transaction \$ Comments: Spoke w/ Licensed Asbestos Abatement Contractors \$\frac{1}{2}\$ In house project	
MOPH Asbestos Project Fee Total Project Cost:	Plumber Mechanical Builders Lic. # Lic. # Licensing Authority	
1. ABATEMENT CONTRACTOR Name Ford Motor Company	PLEASE CHECK ALL THAT APPLY	
Mailing Address Environmental Services Office 3001 Miller Road. CSB room 106 City/Same/Zip Dearborn, Michigan 48121 Contact: Thomas Kakos Phone:(313) 323-0882 DEMOLITION CONTRACTOR Thomas Mailing Address City/Smate/Zip	MDPH- Demo, Reno, Encap. (>10 Ln ft or 15 sq ft) 10 day rates DNR-EPA Renovation (>250 in ft or 150 sq ft) 10 working days notice DNR-EPA Emergency Renovation DNR-EPA Demolition - 10 working days notice DNR-EPA Critered Demolition Date of Notification Date of Revision (if applicable) Is Asbests Present? Type of Notification Syes The Notification Type of Notification Revised Cancelled 3. FACILITY DESCRIPTION Building Name Dearborn Glass Plant	
2. NAME OF FACILITY OWNER:	Street Address 3001 Miller Road	
Name Dearborn Glass Plant. Mailing Address 3001 Miller Road City Sala/Zip Dearborn, MI 48121 Connect Thomas Kakos Phone: (313) 323-0882	City Dearborn County Mayne Size MT Zip Code 18121 Age (in yis) 60 Site Lozion Ford River Rouge Complex Building Size (sq ft) 600,000 No. of ficors two Present Use Glass Plant Die removed/encap.; Cat I ACM not removed; and Cat. II ACM not removed	
Indicate Unit of Measure RACM1 remov	elasitino// ed at MOAR ed at	
Fipes Eln Ft Ln M 50	0	
Surface Area Sq Ft Sq M		
Vol. of RACM Off Facility Components		
5. SCHEDULED DATES: Asbestos Removal (Renovation)/En Start: 9-4-91 End: 6. DESCRIPTION OF PLANNED DEMO/RENO/ENCAP WORK, AND METHER first foot section of steam line will be at	9-1:-01 Start: End: End: HOD(S) TO BE USED Aspestos containing insulation on	
7. DESCRIPTION OF WORK PRACTICES AND ENGINEERING CONTROL EMCAP SITE AND UNTIL PROPER DISPOSAL Material will car technique is used to abate the insular stared in approved disposal bags.	S TO BE USED TO PREVENT EMISSIONS OF ASBESTOS AT DEMORENCY be thoroughly wetted while a modified glave tion material. Glove has and material will be	

	the state of the s
9. Waste Transporter #1	10. Waste Transporter ਜੋ2
Name:Ford_Motor_Co Transportation Svcs. Address: 3001 Miller Road Cty: Dearborn, State/Zip: 48111	Name:Address:City:State/Zip:
Contact Person: Thomas Kakos Phone: (313)323-0882	Contact Person: ————————————————————————————————————
11. For Emergency Renovations	
The abatement of this pipe line was not an project and will he to be abated before a Expianation of how the event caused unsafe conditions or would be abated before a conditions or would be abated before a conditions or would be abated before a condition of how the event caused unsafe conditions or would be abated before a condition or would be abated before a condition of how the event caused unsafe conditions or would be abated before a condition or would be abated before a condition of how the event caused unsafe conditions or would be abated before a condition of how the event caused unsafe conditions or would be abated before a condition of how the event caused unsafe conditions or would be abated before a condition of how the event caused unsafe conditions or would be abated before a condition of how the event caused unsafe conditions or would be abated before a condition of how the event caused unsafe conditions or would be abated before a condition of how the event caused unsafe conditions or would be abated before a condition of how the event caused unsafe conditions or would be abated before a condition of how the event caused unsafe conditions are a conditional and the condition of how the event caused unsafe conditions are a conditional and the condition of the cond	taining insulation covers a fifty foot next workers during a construction project. Atticipated as part of the construction construction can proceed. cause equipment damage or an unreasonable financial burden: any later than September 4, 1991.
	.#
12. Description of procedures to be followed in the event that unmersial becomes crumbled, pulverized, or reduced to powdwill be followed including sampling, analy	er. Standard Asbestos abatement procedures
3. Procedure, including analytical method, if appropriate, used to light microscopy will be used to analyse be will be used to count fibers from air samp	oulk samples and phase contrast microscopy
ins section during normal business hours. (Required beginning	ing has been accomplished by this person will be available for
	per day per violation can be assessed for failure to comply with 200 (Owner/Operator) Date

DNR/DPH USE ONLY



Technical and Transportation Services Manufacturing Operations



Ford Motor Company 3001 Miller Road Dearborn, Michigan 48121

November 4, 1991

Rochelle Marceillars
Air Texics and Radiation Branch (5AT-26)
Air and Raditions Division
U. S. EPA, Region V
230 S. Dearborn
Chicago, Illinois 60604

Subject: Notification of Intent to Remove Asbestos During an Renovation Project.

Attached please find necessary information regarding our intent to remove asbestos during a renovation at the Dearborn Stamping Plant located in the Ford Motor Company River Rouge Complex at 3001 Miller Road, Dearborn, Michigan.

If you have any questions or require further information, please contact me at (313) 323-0882.

Howar Kakor, for

W. B. Dotterrer

copy to: Asbestos Notification Coordinator
Air Quality Division
Michigan DNR
P.O. Box 30028
Lansing, MI 48090

NOTIFICATION OF INTENT TO RENOVATE/DEMOLISH

Michigan Department of Public Health
ASBESTOS PROGRAM

	DIV. Send Notice To: ept. Air Pollution Control of, Detroit, MI 48201 1-4) or (8), Public Act os Program	U.S. EPA REG. V 5AC-26-1 Asb. Coor. 230 S. Dearborn Chicago, IL 60604	DNR/MDFH USE ONL Xerox to Postmark Date: Cont'r Insp. This Fy Dof. Letter Sent: Entered on Def. Log: FOLLOW UP Date: Notification # Contments: Spoke w/	Fax to: Roc'd Date: Notific, Rav'd OK Resp. Due: Entered on Rec'd Log: Rev. Due: Transaction #	Send Def Lotter:Att'd:
MOPH Asbestos Project Fee (To obtain 1% Project Fee Multi total Project Cost by 0.01)	vlai	Cost:x 0.01	Plumber	Mechanical Lic. #Licensing Authori	Builders
Mailing Address Constr	otor Company oction Service	s Dept.	PLEASE CHECK ALL THA	AT APPLY	
City/State/Zip <u>Dearbo</u> Contact: <u>Thomas Kako</u> DEMOLITION CONTRACT	orn, MI 48229	CSB room 106	DNR/EPA Renovation DNR/EPA Emergence DNR/EPA Demolition CNR/EPA Ordered D	- 10 working days notice	O working days notice
Name Nalling Address			Date of Revision (if a is Asbestos Prosent' Type of Notification		No Described
City/State/Zip	Phone		3. FACILITY DESCRIPTION SE DE BUILDE		Plant
Mailing Address -3001	Motor Co., Dea Miller Road orn, MI 4812	1	State MI Site Location For Building Size (sq ft)	Zip Code <u>48121</u> d Rouge Complex No. ping Plt Prior Use S	Age (in yrs)
4. Approximate Amount Of A	Asbestos Including: Re Indicate Unit of Me	egulated ACM (RACM) t asure RACM remoter	to be RACM to be	ACM not removed; and Ci Nonfii Asbestos Materia Category I	abie I
Pipes	XX Ln Ft Ln	м 450			
Surface Area	Sq Ft Sq	м			
Vol. of RACM Off Facility Components	Cuf: CL	M	4		-5
5. SCHEDULED DATES Asbestes Remove! (Renovation)/Encapsulation Start: 11-8-91 End: 11-17-91 Demolition Start: End:					
7. DESCRIPTION OF WOR			LS TO BEUSED TO PREVE ve presure contain ne in accordance		
3. WASTE DISPOSAL SITE Street Address: 49350	ENAME: Wayne-Di	isposal, Inc.	9. IF DEMO ORDERED BY A Name:	GOVERNMENT AGENCY	, IDENTIFY AGENCY

9. Waste Transporter #1	10. Waste Transporter #2
Name: Ford Motor Co Transportation Svcs Address: 3001 Miller Road CSB room 106 City: Dearborn, MT 48121 State/Zip:	Name:Address:City:State/Zip:
Contact Person: Thomas Kakos Phone: (313)323-0882	Contact Person: Phone: (
For Emergency Renovations Date and hour of emergency: Description of the sudden, unexpected event:	
Explanation of how the event caused unsafe conditions or would	cause equipment damage or an unreasonable financial burden
12. Description of procedures to be followed in the event that unmaterial becomes crumbled, pulverlated, or reduced to powd sampling, analysis, air monitoring, and clarecautions and safety equipment will be un	er.Standard asbestos abatement procedures for eanup will be proformed. All necessary
ashestos survey identified this material a	o detect the presence of asbestos material: A recent building sbestos containing. Polarized light microscopy of containing asbestos.
Inspection during normal business hours. (Required begins	ring has been accomplished by this person will be available for ning November 20, 1991.)
15. I certify that the above information is correct. Up to 225,000 p these regulations.	cer day per violation can be assessed for failure to comply with Alos (1-4-9) Date

DNR/DPH USE ONLY



Technical and Transportation Services Manufacturing Operations

Ford Motor Company 3001 Miller Road Dearborn, Michigan 48121

October 15, 1991

U. S. EPA, Region V 5AC-26-1 Asbestos Coordinator 230 S. Dearborn Chicago, Illinois 60604

Subject: Notification of Intent to Remove Asbestos During an Emergency Renovation Project.

Attached please find necessary information regarding our intent to remove asbestos during an emergency renovation at the Power House No. 1 located in the Ford Motor Company River Rouge Complex at 3001 Miller Road, Dearborn, Michigan.

If you have any questions or require further information, please contact me at (313) 594-1014.

W. B. Dotterrer

Thomas Kakos, for

copy to: Asbestos Notification Coordinator Air Quality Division Michigan DNR P.O. Box 30028 Lansing, MI 48090

NOTIFICATION OF INTENT TO RENOVATE/DEMOLISH

Michigan Department of Public Fealth
ASBESTOS PROGRAM

Frank in the

If Sent Pursuant to: NESHAP, 40 CFR Part 61, Subport M MAIL TO: ASBESTOS NOTIFIC, COOR. AND U.S. EPA REG. V DNR, AIR QUALITY DIV. 5AC-26-1 Asb. Coor. P.O. Box 30026 230 S. Dearborn Lansing, MI 48909 Chicago, IL 60504 For Projects in Wayne County Send Notice To: Wayne Co. Helath Dept. Air Pollution Control Division Suite 700, 640 Temple, Detroit, MI 48201 If Sent Pursuant to: Sec. 220(1-4) or (8), Public Act 135 of 1986, as amended MAIL TO: MDPH, DOH-Asbestos Program 3423 N. Logan St., P.O. Box 30195 Lansing, MI 48909	DNR/MDFH USE ONLY Xerox to Fax to: Postmark Date: Rec'd Date: Cont'r Insp. This Fy Notific, Rav'd OK Send Def Letter: Dof. Letter Sent: Resp. Due: Att'd Entered on Def. Log: Entered on Rec'd Log: FOLLOW UP Date: Rev. Due: Att'd: Notification # Transaction # Comments: Spoke w/ Licensed Asbestos Abatement Contractors # In house project.
MDPH Asbestos Project Fee Total Project Cost:	Plumber Mochanical Builders Lic. # Lic. # Lic. # Lic. # Licensing Authority
1. ABATEMENT CONTRACTOR Name Ford Motor Company	PLEASE CHECK ALL THAT APPLY
Mailing Address Environmental Services Office 3001 Miller Road, CSB #106 City/State/Zip Dearborn, MI 48121 Contact: T. Kakos Fhone:(313) 323-0882 DEMOLITION CONTRACTOR	MDPH- Demo, Reno, Encap. (>10 Ln ft or 15 sq it) 10 day notice DNR/EPA Renovation (>260 Ln ft or 160 sq ft) 10 working days notice DNR/EPA Emergency Renovation DNR/EPA Demolition - 10 working days notice DNR/EPA Ordered Demolition Date of Notification May 14, 1991
Name Mailing Address	Date of Revision (if applicable)
City/State/Zip Contact Phone:()	Is Asbestos Prosent? Type of Notification A Diginal Ber vised Chroni lect 3. FACILITY DESCRIPTION Building Name Power House No. 1 Street Address 3001 Miller Road
Name Ford Motor Company, Power & Utili Mailing Address 3001 Miller Road, room 106 Environmental Services Office City/State/Zip Dearborn, MT 48121 Contact T. Kakos Phone:(313) 323-0882	City Dearborn County Wayne State MT Zip Code 48121 Age (in yrs) 64 Site Location Ford Rouge Complex Building Size (sq ft) 565,488 No. of floors 7 Present Use power Prior Use power genration
4. Approximate Amount Of Asbestos Including: Regulated ACM (RACM) indicate Unit of Measure RACM remo	
Pipes	E G E TW E TO
5. SCHEDULED DATES Asbestos Removal (Ronovatlon)/E: Start: 10-24-91 End	
	HOD(S) TO BE USED Asbestos containing insulation will
ENCAP SITE AND UNTIL PROPER DISPOSAL <u>A full negati</u> methods will be used during removal. Air	ve pressure containment will be built. Wet sampling will be done in accordance with OSHA.
8. WASTE DISPOSAL SITE NAME: May 10 Disposal, Inc. Street Address: 49350 North I-94 Service Drive Charles Belleville, Mi 48111	9. IF DEMO ORDERED BY A GOVERNMENT AGENCY, IDENTIFY AGENCY Name: Title: Authority: Dateocrase to begin.

9. Waste Transporter #1	10. Waste Transporter #2
Name: Ford Motor Co Transportation Svcs. Address: 3001 Miller Road, room 106 CSB Clty: Dearborn State/Zlp: MI 48121 Contact Person: Thomas Kakos Phone: (313) 323-0882	Name:
Date and hour of emergency: Description of the sudden, unexpected event:	
Explanation of how the event caused unsafe conditions or would	cause equipment damage or an unreasonable financial burden
	expected asbestos is found or previously nonfriable asbestos er. Approved asvestos abatement procedures Lysis, air monitoring, removal, and clean-up.
13. Procedure, including analytical method, if appropriate, used to Polarized light microsocpy will be used for microscopy will be used for fiber counting	r bulk sample analysis and phase contrast
inspection during normal business hours. (Required begin	ing has been accomplished by this person will be available for
15. I certify that the above information is correct. Up to 227,000 p these regulations. (Signatur	cer day per vipitation can be assessed for fallure to comply with was - Assessed for fallure to comply with be of Owner/Operator) Date

DNR/DPH USE ONLY

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Technical and Transportation Services
Manufacturing Operations



AIR TOXICS AND RADIATION BRANCH U.S. EPA, REGION V Ford Motor Company 3001 Miller Road Dearborn, Michigan 48121

December 6, 1991

Rochelle Marceillars
Air Toxics and Radiation Branch (5AT-26)
Air and Radiations Division
U. S. EPA, Region V
230 S. Dearborn
Chicago, Illinois 60604

Subject: Notification of Intent to Remove Asbestos During an Renovation Project.

Attached please find necessary information regarding our intent to remove asbestos during a emergency renovation in the main utility tunnel at the Ford Motor Company River Rouge Complex at 3001 Miller Road, Dearborn, Michigan.

If you have any questions or require further information, please contact me at (313) 323-0882.

Thouse Kakor, for

W. B. Dotterrer

copy to: Asbestos Notification Coordinator
Air Quality Division
Michigan DNR

Michigan DNR P.O. Box 30028 Lansing, MI 48090



NOTIFICATION OF INTENT TO RENOVATE/DEMOLISH

Michigan Department of Public Health
ASBESTOS PROGRAM

If Sont Pursuant to: NESHAP, 40 CFR Part 61, Subpart M MAIL TO: ASBESTOS NOTIFIC, COOR. AND U.S. EPA DNR, AIR QUALITY DIV. 5AC-26-1 P.O. Box 30025 230 S. De Lansing, MI 48909 Chicago, For Projects in Wayne County Send Notice To: Wayne Co. Helat #Dept. Air Pollution Centrol Division Suite 700, 646 Temple, Detroit, MI 48201 If Sent Pursuant to: Sec. 220(1-4) or (8), Public Act 135 of 1986 amended MAIL TO: MDPH, DOH-Asbestos Program 3423 N. Logan St., P.O. Box 30195 Lansing, MI 48909	Second Postmark Date:
MDPH Asbestos Project Fee (To obtain 1% Project Fee Multiply total Project Costby 0.01) Total Project Costby 0.01) 1% Project Fee:	0.01 lin # lin #
1. ABATEMENT CONTRACTOR Name Ford Motor Company Mailing Address Environmental Services Off 3001 Miller Road City/State/Zip Dearborn, MI 48121 Contact: Thomas Kakos Phone:313) 32 DEMOLITION CONTRACTOR Name Mailing Address City/State/Zip Contact Phone:() 2. NAME OF FACILITY CWNER: Name Ford Motor Company-Power 8 Mailing Address 3001 Miller Road Dearborn, MI 48121 City/State/Zip Contact Thomas Kakos Phone:813) 323	PLEASE CHECK ALL THAT APPLY The MOPH-Demo, Reno. Encap. (>10 Ln ft or 15 sq ii) 10 day notice DNR/EPA Renovation (>230 Ln ft or 160 sq ft) 10 working days notice DNR/EPA Emergency Renovation DNR/EPA Demolition - 10 working days notice DNR/EPA Ordered Demolition Date of Notification December 6, 1991 Date of Revision (if applicable) Is Asbestos Prosent? Yes No December 3. FACILITY DESCRIPTION Puliding Name Power House No. 1 Street Address 3001 Miller Road Utilities City Dearborn County Wayne State MT Zip Code 48121 Age (in yrs) 64 Site Location Utility tunnels in Rouge Complex Building Size (sq ft) 565,488 No. of floors 7
Approximate Amount Of Asbestos Including: Regulated At Indicate Unit of Measure	(RACM) to be removed/encap.; Cat. I ACM not removed; and Cat. II ACM not removed RACM to be RACM to be Nonfriable removed Encapsulated Asbestos Material Not Removed Category I Category II
Pipes 🔲 Ln Ft 🔲 Ln M	300 none
Surface Area Sq Ft Sq M	
Vol. of RACM Off Facility Components	
will be removed from 300 linear fee utility tunnel in the Ford Rouge Co 7. DESCRIPTION OF WORK PRACTICES AND ENGINEERING ENCAP SITE AND UNTIL PROPER DISPOSAL Wet me containment will be used to preven	AND METHOD(S) TO BE USED Asbestos containing pipe insulation of steam, condensate, and water pipeline in the main olex(column 264 to column 268). CONTROLS TO BE USED TO PREVENT EMISSIONS OF ASBESTOS AT DEMO/RENO/ pods in conjunction with a full negative pressure emissions of asbestos fibers. Inc. 3.15 DEMO ORDERED BY A GOVERNMENT AGENCY, IDENTIFY AGENCY Drive- Name: Title:

9. Waste Transporter #1	10. Waste Transporter #2
Name: Ford Motor Co Transport. Services Address: 3001 Miller Road City: Dearborn, MI 48121 State/Zip:	Name: Address: City: State/Zip:
Contact Person: Thomas Kakos Phone: (313) 323-0882	Contact Person:Phone: ()
11. For Emergency Renovations	
Date and hour of emergency: December 6, 1991 at 1: Description of the sudden, unexpected event: A large st	2:00 pm eam line ruptured in the main utility tunnel.
The steamline provides steam to several la	d cause equipment damage or an unreasonable financial burden arge plants. The steam is used to heat the occesses in the plant.
	der. Approved asbestos abatement procedures laboratory analysis, removal, clean up, and
13. Procedure, Including analytical method, if appropriate, used A recent asbestos survey identified this questionable or unidentified material wil	material as asbestos containing. Any
Inspection during normal business hours. (Required bogs)	Ining has been accomplished by this person will be available for
these regulations.	oper day per violation can be assessed for fallure to comply with the state of Owner/Operator) 2-6-9/ Date

DNR/DPH USE ONLY

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Technical and Transportation Services
Manufacturing Operations

DEC 1 0 1991

AIR TUXICS AND RADIATION V.

BOST Motor Company

Ford Motor Company 3001 Miller Road Dearborn, Michigan 48121

December 5, 1991

Rochelle Marceillars
Air Toxics and Radiation Branch (5AT-26)
Air and Raditions Division
U. S. EPA, Region V
230 S. Dearborn
Chicago, Illinois 60604

Subject: Notification of Intent to Remove Asbestos During an Renovation Project.

Attached please find necessary information regarding our intent to remove asbestos during a emergency renovation at the North American Automotive Operations Building located in the Ford Motor Company River Rouge Complex at 3001 Miller Road, Dearborn, Michigan.

If you have any questions or require further information, please contact me at (313) 323-0882.

W. B. Dotterrer

copy to: Asbestos Notification Coordinator
Air Quality Division
Michigan DNR
P.O. Box 30028
Lansing, MI 48090

NOTIFICATION OF INTENT TO RENOVATE/DEMOLISH

Michigan Department of Public Health
ASBESTOS PROGRAM

If Sent Pursuant to: NESHAP, 40 CFR Part 61, Subpart M MAIL TO: ASBESTOS NOTIFIC. COOR. AND U.S. EPA REG. V		DNR/MDFH USE ONLY Xerox toFax to:				**	
DNR, AIR QUALITY		5AC-26-1 Asb. Coor.	Postmark Date: -		Rec'd Date:		_
P.O. Box 30028	DIV.	230 S. Dearborn				Send Def Letter:	
Lansing, MI 48909		Chicago, IL 50504				An'd	
For Projects in Wayne County	Send Notice To:	5 ,	Entered on Def. Lo	o: Eat	ered on Rec'd Loa	:	_
	Dept. Air Pollution Centrol	1 Division				Att'd:	
	ple, Detroit, MI 48201		Notification #		Transaction	#	
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2 NAME OF FACILITY OWN	ER;		1			Flr/Rm No	
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9. Waste Transporter #1	10. Waste Transporter #2
Name: Ford Motor Co Transport. Services Address: 3001 Miller Road City: Dearborn, MI 48121 State/Zip:	Name:Address:
Contact Person: <u>Thomas Kakos</u> Phone: (313) 323-0882	Contact Person: Phone: ()
1. For Emergency Renovations	
Date and hour of emergency:	
Explanation of how the event caused unsafe conditions or would	cause equipment damage or an unreasonable financial burden
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DNR/DPH USE ONLY



Technical and Transportation Services
Manufacturing Operations

Ford Motor Company 3001 Miller Road Dearborn, Michigan 48121

December 6, 1991

Rochelle Marceillars
Air Toxics and Radiation Branch (5AT-26)
Air and Radiation Division
U. S. EPA, Region V
230 S. Dearborn
Chicago, Illinois 60604

Subject: Notification of Intent to Remove Asbestos During an Renovation Project.

Attached please find necessary information regarding our intent to remove asbestos during renovations in the main utility tunnel at the Ford Motor Company River Rouge Complex at 3001 Miller Road, Dearborn, Michigan.

If you have any questions or require further information, please contact me at (313) 323-0882.

Thomas Kakon, for W. B. Dotterrer

copy to: Asbestos Notification Coordinator Air Quality Division Michigan DNR

P.O. Box 30028 Lansing, MI 48090

NOTIFICATION OF INTENT TO RENOVATE/DEMOLISH

Michigan Department of Public Health
ASBESTOS PROGRAM

If Sent Pursuant to: NESHAP, 40 CFR Part 61, Subtem MAIL TO: ASBESTOS NOTIFIC. COOR. AND NR, AIR QUALITY DIV. P.O. Box 30028 Lansing, MI 48909 For Projects in Wayne County Send Notice To: Wayne Co. Helath Dept. Air Pollution Control Suite 700, 640 Temple, Detroit, MI 48201 If Sent Pursuant to: Sec. 220(1-4) or (8), Public Act amended MAIL TO: MDPH, DOH-Asbestos Program 3423 N. Logan St., P.O. Box 30195 Lansing, MI 48909	U.S. EPA REG. V 5AC-25-1 Asb. Coor. 230 S. Dearborn Chicago, IL 50604	Postmark Date: Contr Insp. This Fy Dof. Letter Sent: Entered on Def. Log: FOLLOW UP Date: Notification # Comments: Spake w/	Fax to: Rec'd Date: Notific, Rev'd OK Resp. Due: Entered on Rec'd Log: Rev. Due: Transaction #	Send Def Letter:Att'd:
MDPH Asbestos Project Fee Total Project (To obtain 1% Project Fee Multiply total Project Cost by 0.01) 1% Project F	Cost:x 0.01	Plumber Uc. # Electrical Lic #	Mechanicai Lic. #Licensing Authori	Euilders Lic.#
1. ABATEMENT CONTRACTOR Name Ford Motor Company Mailing Address Environmental Servi 3001 Miller Road, City/State/Zip Dearborn, MI 48121 Contact: Thomas kakos Phone: DEMOLITION CONTRACTOR Name Mailing Address City/State/Zip Contact Phone: 2. NAME OF FACILITY OWNER: Name Ford Motor Co., Power Mailing Address Mailing Address City/State/Zip Contact Phone: 3001 Miller Road, Dearborn, MI 48121 City/State/Zip Contact Thomas Kakos Phone	(313 323-0882 (313 Willities CSB room 106	PLEASE CHECK ALL THE MIDPH- Damo, Ren DNR/EPA Benovation DNR/EPA Demolitication Date of Revision (if the Asbestos Present Type of Notification 3. FACILITY DESCRIPT Building Name Poster Address 30 Ford Rouge City Dearborn State MT Site Location For Building Size (sq. 1)	AT APPLY D. Encap. (>10 Ln ft or 15 sq on (>260 Ln ft or 160 sq ft) 10 cy Renovation on - 10 working days notice Demoition December applicable) Yes Coriginal	it) 10 day notice 0 working days notice 6, 1991 No
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9. Waste Transporter #1	10. Waste Transporter #2
Name: Ford Motor Co Transport. Services Address: 3001 Miller Road City: Dearborn, MT 48121 State/Zip: Contact Person: Thomas kakos Phone: (313) 323-0882	Name: Address: City: State/Zip: Contact Person: Phone: ()
Date and hour of emergency: Description of the sudden, unexpected event:	
Explanation of how the event caused unsafe conditions or wou	ld cause equipment damage or an unreasonable financial burden
12. Description of procedures to be followed in the event that a material becomes crumbled, pulverized, or reduced to powell be followed including bulk sampling, air monitoring.	unexpected asbastos is found or previously nonfriable asbastos wder. Approved asbastos abatement procedures laboratory analysis, removal, clean up, and
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Inspection during normal business hours. (Raquired beg	aining has been accomplished by this person will be available for
thasa regulations.	o per day per violation can be assessed for failure to comply with turn of Owner/Operator) Date

DNR/DPH USE ONLY





Technical and Transportation Services Manufacturing Operations Ford Motor Company 3001 Miller Road Dearborn, Michigan 48121

July 25, 1991

U. S. EPA, Region V 5AC-26-1 Asbestos Coordinator 230 S. Dearborn Chicago, Illinois 60604

Subject: Notification of Intent to Remove Asbestos During Renovation

Attached please find necessary information regarding our intent to remove asbestos during renovation at the Coal Pulverizing Building located in the Ford Motor Company River Rouge Complex at 3001 Miller Road, Dearborn, Michigan. This is a revised notification letter. Originally, this work was intended to start on June 30 and continue until July 14, 1991. The original notification letter, with regards to this project, was sent May 31, 1991. Due to circumstances beyond our control, this project was postpone and will not start until July 27 and will continue until August 11, 1991.

If you have any questions or require further information, please contact me at (313) 594-1014.

W. B. Dotterrer

copy to: Asbestos Notification Coordinator Air Quality Division

Michigan DNR P.O. Box 30028 Lansing, MI 48090

Detroit, MI 48201

9. Waste Transporter #1	10. Waste Transporter #2
Name:Ford Motor Co Transportation Svcs. Address: 3001 Miller Rd. CSB, room 106 City: Dearborn, State/Zip: MI 48121	Name: Address: City: State/Zip:
Contact Person: Thomas Kakos Phone: (313) 323-0882	Contact Person: Phone: ()
11. For Emergency Renovations	
Date and hour of emergency:	
Explanation of how the event caused unsafe conditions or would	cause equipment damage or an unreasonable financial burden:
	3
12. Description of procedures to be followed in the event that unmaterial becomes crumbled, pulverized, or reduced to powanalysis, air monitoring, and cleanup will	nexpected asbestos is found or previously nonfriable asbestos der. Standard Asbestos Abatement Procedures,
3. Procedure, including analytical method, if appropriate, used	to detect the presence of asbestos material: Polarized
light microscopy will be used for bulk as be used for fiber counting air samples.	nalysis and phase contrast microscopy will
4. I certify that an individual trained in the provisions of this redemolition or renovation and evidence that the required train inspection during normal business hours. (Required beginn	ling has been accomplished by this person will be available for
(Signatu	re of Owner/Operator) Date
15. I certify that the above information is correct. Up to \$25,000 these regulations.	per day per violation can be assessed for fallure to comply with
(Signatu	re of Owner/Operator) Date
DNR/OPH USE ONLY	

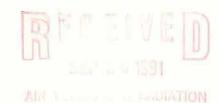
SICHGAN DEPARTMENT OF NATURAL RESOURCES AIR QUALITY DIVISION

NOTIFICATION OF INTENT TO RENOVATE/DEMOLISH

Michigan Department of Public Health
ASBESTOS PROGRAM

Suite 700, 640 Tem	IC. COOR. AND U.S. EP 5AC-26-230 S. D. Chicago Send Notice To: Oppt. Air Pollution Control Division opie, Detroit, MI 48201 (1-4) or (8), Public Act 135 of 198 tos Program	A REG. V 1 Asb. Coor. Dearborn , IL 60604	Xerox Postma Cont'r Def. Lo Entere FOLLO Notific Comm	wDPH USE ONLY to rk Date: rk Date: rsp. This Fy etter Sent: d on Def. Log: DW UP Date: ation # ents: Spoke w/	Rec'd Date: Notific. Rev'd OK. Resp. Due: Entered on Rec'd Log Rev. Due: Transaction	Send Def Letter: Att'd: Att'd:	SOLUTION IN COLUMN 1
MDPH Asbestos Project Fee (To obtain 1% Project Fee Mul total Project Cost by 0.01)	Total Project Cost: tiply 1% Project Fee:	x 0.01	Plumb Lic.	er	Mechanical Lic. #	Builders	
Mailing Address City/State/Zip Dearbo Contact: Thomas Kal DEMOLITION CONTRACT Name Mailing Address City/State/Zip Contact 2. NAME OF FACILITY OWN Name Mailing Address Envi.ron 3001 M City/State/Zip Dearbo Contact Thomas Kak	Motor Company Commental Services Of Miller Rd. CSB #106 Corn, MI 48121 COS Phone:(313 32 COR Phone:() Prower and Utility Or Inmental Services Off Cos Phone:(313) 32 Asbestos Including: Regulated Av	23-0882 perations fice n 106 23-0882 CM (RACM) to	MDPH- Demo, Reno, Encap. (>10 Ln ft or 15 sq ft) 10 day notice DNR/EPA Renovation (>260 Ln ft or 160 sq ft) 10 working days in DNR/EPA Emergency Renovation DNR/EPA Demolition - 10 working days notice DNR/EPA Ordered Demolition Date of Notification Date of Revision (if applicable) Is Asbestos Present? Type of Notification Date of Notification Original Revised 3. FACILITY DESCRIPTION Building Name Pulverizer Building Street Address 3001 Miller Rd a jacent #1 Power House City Dearborn County W State MI Zip Code 48121 Age (in yrs) Site Location Rouge Complex adjacent to P Building Size (sq ft) 50,000 No. of floors 8 Present Use Pulvcoal Prior Use Pulverize c				the ne House
		remove		Encapsulated	Category I	Category il	
Pipes Surface Area		200	. ,		n ere e	way :	
Vol. of RACM Off Facility Components	Cu Ft Cu M	800		none	none	none	
5. SCHEDULED DATES: Asbestos Removal (Renovation)/Encapsulation Start: July 27 End: Augusti 6. DESCRIPTION OF PLANNED DEMO/RENO/ENCAP WORK, AND METHOD(S) TO BE USED Asbestos containing insulation will be removed from 1, 2, an 3 west cyclones and drain tub bottoms in the Pulverizer Building The cyclones and drain tub bottoms will then be reinsulated with non-ACM. 7. DESCRIPTION OF WORK PRACTICES AND ENGINEERING CONTROLS TO BE USED TO PREVENT EMISSIONS OF ASBESTOS AT DEMO/RENO/ENCAP SITE AND UNTIL PROPER DISPOSAL Full negative pressure containment will be built. Wet methods and vac loader will also be used in conjunction with air monitoring in accordance with OSHA. 8. WASTE DISPOSAL SITE NAME: Wayne Disposal, Inc. 9. IF DEMO ORDERED BY A GOVERNMENT AGENCY, IDENTIFY AGENCY Street Address: 49350 N. I-94 Service Drive Name:							
Belleville, Mi	0 N. 1-94 Service Di 48197 ville, Mi 48197			:			





Ford Motor Company 3001 Miller Road
Dearborn, Michigan 48121

September 25, 1991

U. S. EPA, Region V 5AC-26-1 Asbestos Coordinator 230 S. Dearborn Chicago, Illinois 60604

Subject: Notification of Intent to Remove Asbestos During an Emergency Renovation Project.

Attached please find necessary information regarding our intent to remove asbestos during an emergency renovation at the Dearborn Assembly Plant located in the Ford Motor Company River Rouge Complex at 3001 Miller Road, Dearborn, Michigan.

If you have any questions or require further information, please contact me at (313) 594-1014.

W. B. Dotterrer

WB. Asterne

copy to: Asbestos Notification Coordinator Air Quality Division Michigan DNR P.O. Box 30028 Lansing, MI 48090

> Wayne County Health Department Air Pollution Control Division Suite 700, 640 Temple

Suite 700, 640 Temple Detroit, MI 48201

N CHIGAN DEPARTMENT OF NATURAL RESOURCES
AIR QUALITY DIVISION

NOTIFICATION OF INTENT TO RENOVATE/DEMOLISH

Michigan Department of Public Health ASBESTOS PROGRAM

If Sent Pursuant to: NESHAP, 40 CFR Part 61, Subport M MAIL TO: ASSESTOS NOTIFIC. COOR. AND U.S. EPA REG. V DNR, AIR QUALITY DIV. 5AC-26-1 Asb. Coor. P.O. Box 30026 230 S. Dearborn Lansing, MI 48909 Chicago, IL 50604 For Projects in Wayne County Send Notice To: Wayne Co. Helath Dept. Air Pollution Control Division Suite 700, 640 Temple, Detroit, MI 48201 If Sent Pursuant to: Sec. 220(1-4) or (8), Public Act 135 of 1986, as amended MAIL TO: MDPH, DOH-Asbestos Program 3423 N. Logan St., P.O. Box 30195		DNR/MDFH_USE ONLY Xerox to Fax to: Postmark Date: Rec'd Date: Cont'r Insp. This Fy Not!fic, Rev'd OK Send Def Letter: Dof. Letter Sent: Resp. Due: Att'd Entered on Def. Log: Entered on Rec'd Log: FOLLOW UP Date: Rev. Due: Att'd: Notification # Transaction # Comments: Spoke w/					
Lansing, MI 48909 MDFH Asbestos Project Fee (To obtain 1% Project Fee Multiplictal Project Cost by 0.01)	Total Project Cost;	x 0.01	Plumber Lic. #		Mechanicai Lic. # Licensin Autho	Builders	
Mailing Address Constru 3001 Mi. City State/Zip Dearbor Contact: Thomas kako DEMOLITION CONTRACTOR Name Mailing Address City/State/Zip Contact 2. NAME OF FACILITY OWNER Name Ford Mo Mailing Address 3001 Mi. Constru City/State/Zip Dearbor	tor Company ction Services ller Road, CSB #10 n, MI 48121 s Phone (813) 323 Phone:() Phone:() R: tor Company ller Road ction Services Buil n, MI 48121	06 3-0882_	MOPH-D DNR/EPA DNR/EPA DNR/EPA DNR/EPA DNR/EPA Date of N Date of R Is Asbest Type of N 3. FACILITY D Building I State State Site Loca Building:	emo, Reno, Ent. Renovation (>) Emergency Re Demolition - 10 Ordered Demo otification Se evision (if applic os Present? lotification ESCRIPTION Name Dear Rouge Com earborn MI Zip nion Dearb	PPLY Exp. (>10 Ln tor 15 sc 250 Ln ter 160 sc f) Providion Owerking days notice Official Portion Original Code 48121 Orn Assembly Orn Assembly	No Dant Revised Canc Fir/Bm No. County Wayn Age (in yrs) 70 Plant	zalied e_
	Phone §13) 323 Sbestos Including: Regulated Ad- Indicate Unit of Measure		ne/bevomer ed e	-		at. If ACM not remove lable	
Pibes	Ln Ft Ln M						
Surface Area	∑XSq Ft ☐ Sq M	270	n	one	none	none	
Vol. of RACM Off Facility Components	Cu Ft Cu M						
	Asbestos Removal (Re Start: 9-28-4 NED DEMO/RENO/ENCAP WOR from two (2) small	91 End: K, AND METH	_9-29-91 Юр(s) то в∈ Us	SED Asbest			11_
ENCAP SITE AND UNTIL material will 1 8. WASTE DISPOSAL SITE Sweet Address: 49350.	PRACTICES AND ENGINEERING PROPER DISPOSAL The cobe thoroughly wette NAME: Wayne Disposal North I-94 Service	oling to d and pl , Inc. : Drive	wers will aced in di	be placed sposal be	on yisqueen ags. VERNMENT AGENCY Tib:	. A Sbestos	

9. Waste Transporter #1	10. Waste Transporter #2
Name: Ford Motor CoTransportation Services Address: 3001 Miller Road City: Dearborn State/Zip: MI 48121	Name: Address: City: State/Zip:
Contact Person: Thomas Kakos Phone: (313) 323-0882	Contact Person: Phone: ()
11. For Emergency Renovations	
of the Dearborn Assembly Plant and were so material was discovered and the project wa abated. Explanation of how the event caused unsafe conditions or would	oling towers were removed from the roof of the heduled to be disposed of. Asbestos containing s stoped until asbestos material could be
12. Description of procedures to be followed in the event that un material becomes crumbled, pulverized, or reduced to powd will be followed including laboratory anal	
13. Procedure, including analytical method, if appropriate, used to Polarized light microscopy will be used for will be used for fiber counting air sample	r bulk analysis and phase contrast microscopy
Inspection during normal business hours. (Required begin	e of Owner/Operator) hing has been accomplished by this person will be available for a line of the second of the
15. I certify that the above information is correct. Up to 25,000 per these regulations. (Signature)	per day per violation can be assessed for fallure to comply with Comp

CF :

DNR/DPH USE ONLY



AIR TOXICS AND RADIATION BRANCH U.S. EPA, REGION V

Ford Motor Company 3001 Miller Road Dearborn, Michigan 48121

July 25, 1991

U. S. EPA, Region V 5AC-26-1 Asbestos Coordinator 230 S. Dearborn Chicago, Illinois 60604

Subject: Notification of Intent to Remove Asbestos During an Emergency Renovation Project.

Attached please find necessary information regarding our intent to remove asbestos during an emergency renovation at the Dearborn Frame Plant located in the Ford Motor Company River Rouge Complex at 3001 Miller Road, Dearborn, Michigan.

If you have any questions or require further information, please contact me at (313) 594-1014.

for W. B. Dotterrer

copy to: Asbestos Notification Coordinator
Air Quality Division
Michigan DNR
P.O. Box 30028
Lansing, MI 48090

Wayne County Health Department Air Pollution Control Division Suite 700, 640 Temple Detroit, MI 48201

4-C2KGAN DEPARTMENT OF NATURAL RESOURCES AIR QUALITY DIVISION

NOTIFICATION OF INTENT TO RENOVATE/DEMOLISH

Michigan Department of Public Health
ASBESTOS PROGRAM

it Sent Pursuant to: NESHAP, 40 CFR Part 61, Subpart M MAIL TO: ASBESTOS NOTIFIC. COOR. AND U.S. EPA REG. V DNR, AIR QUALITY DIV. 5AC-26-1 Asb. Coo P.O. Box 30028 230 S. Dearborn Lansing, MI 48909 Chicago, IL 60604 For Projects in Wayne County Send Notice To: Wayne Co. Health Dept. Air Pollution Control Division Suite 700, 640 Temple, Detroit, MI 48201 If Sent Pursuant to: Sec. 220(1-4) or (8), Public Act 135 of 1986, as smended MAIL TO: MDPH, DOH-Asbestos Program 3423 N. Logan St., P.O. Box 30195 Lansing, MI 48909 MOPH Asbestos Project Fee Total Project Cost:	Contr Insp. This Fy Notific. Rev'd OK Send Def Letter: Def. Letter Sent: Resp. Due: Att'd: Entered on Def. Log: Entered on Rec'd Log: FOLLOW UP Date: Rev. Due: Att'd: Notification # Transaction # Comments: Spoke w/ Licensed Asbestos Abatement Contractors # In house project
© cotain 1% Project Fee Multiply Day Project Cost by 0.01) 1% Project Fee:	Plumber Mechanical Builders Lic. # Lic. # Lic. # Lic. # Licensing Authority
ABATEMENT CONTRACTOR Name Ford Motor Company	PLEASE CHECK ALL THAT APPLY
Mailing Address Environment Services Office 3001 Miller Rd. CSB, room 106 Chy/State/Zip Dearborn, MI 48121 Contact: Thomas Kakos Phone:(313 323-0882) DEMOLITION CONTRACTOR	DNR/EPA Renovation (>250 Ln ft or 160 sq ft) 10 working days notes DNR/EPA Emergency Renovation
Name Mailing Address ———————————————————————————————————	Date of Revision (if applicable)
City/State/Zip Contact Phone:()	is Asbestos Present? Type of Notification A Original Revised Cancelled 3. FACILITY DESCRIPTION Building Name Dearborn Frame Plant Street Address Ford River Rouge Complex
2 NAME OF FACILITY OWNER: Name Ford Motor Company	3001 Miller Road Fly8m No.
Mailing Address Environmental Services Office 3001 Miller Rd. CSB. room 106 City/State/Zip Dearborn. MI 48121 Contact Thomas Kakos Phone:(31) 323-0882	City Dearborn, MI 48121 County Wayne State MI Zip Code 48121 Age (in yrs) 50 Site Location front lobby Building Size (sq ft) 500,000 No. of Roors 2 Present Use Manufacturing Manufacturing
Indicate Unit of Measure RAC	A) to be removed/encep.; Cat. I ACM not removed; and Cat. If ACM not removed M to be RACM to be Nonfricete noved Encapsulated Asbestos Material Not Removed Category Category if
PipesLn.FtLn.M	
Surface Area Sq Ft Sq M 500) none
Vol. of RACM Off Facility Components Cu Ft Cu M	
5. SCHEDULED DATES: Azbestos Removal (Renovation) Start: August 3, 91 E	
a DESCRIPTION OF PLANNED DEMO/RENO/ENCAP WORK, AND MI pried of the subfloor. Asbestos contain approved disposal bags.	ethod(s) to se used Floor tile will be wetted then ing floor tile will be picked up and placed in
EMCAP SITE AND UNTIL PROPER DISPOSAL Area will be placed in approved disposal bags. We training	ROLS TO BE USED TO PREVENT EMISSIONS OF ASBESTOS AT DEMORPHO! e thoroughly wetted. Floor tile and debris will be orkers will have 40-hour asbestos worke/contractor • 9. IF DEMO ORDERED BY A GOVERNMENT AGENCY, IDENTIFY AGENCY
Street Address: 49359 N. I-94 Service Drive Belleville, MI 48111 City, Sate/Zip: Bellivelle, MI 48111	Name: Tide:

9. Waste Transporter #1 10. Waste Transporter #2					
Name: Ford Motor Co Transportation Svcs. Address: 3001 Miller Road., CSB room 106 City: Dearborn. State/Zip: MI 40121 Contact Person: Thomas Kakos Phone: (313) 323-0882	Name: Address: City: State/Zip: Contact Person: Phone: ()				
11. For Emergency Renovations	Annual control of the second s				
the planed renovations. The removal of the ning of the original emergency renovations Excianation of how the event caused unsafe conditions or would only the event caused unsafe conditions or would be a second to the event caused unsafe					
12. Description of procedures to be followed in the event that unmaterial becomes crumbled, pulverized, or reduced to powd assembled. Standard asbestos abatement prair monitoring, and cleanup.	expected asbestos is found or previously nonfriable asbestos er. A full negative pressur containment will rocedures will be followed including analysis				
13. Procedure, including analytical method, if appropriate, used to Light microscopy will be used for bulk and used for fiber counting air samples.	o detact the presence of asbestos meterial: Polarized lysis and phase contrast microscopy will be				
inspection during normal business hours. (Required beginning	ing has been accomplished by this parson will be available for				
15. Fearlify that the above information is correct. Up to \$25,000 these regulations. (Signature)	per day per violation can be assessed for failure to comply with 2 2-9/ The of Owner/Operator) Date				

DNR/DPH USE ONLY



Ford Motor Company 3001 Miller Road Dearborn, Michigan 48121

October 17, 1991

U. S. EPA, Region V 5AC-26-1 Asbestos Coordinator 230 S. Dearborn Chicago, Illinois 60604

Subject: Notification of Intent to Remove Asbestos During an Emergency Renovation Project.

Attached please find necessary information regarding our intent to remove asbestos during an emergency renovation at the Dearborn Tool and Die Building located in the Ford Motor Company River Rouge Complex at 3001 Miller Road, Dearborn, Michigan.

If you have any questions or require further information, please contact me at (313) 594-1014.

W. B. Dotterrer

copy to: Asbestos Notification Coordinator Air Quality Division Michigan DNR

P.O. Box 30028 Lansing, MI 48090

Wayne County Health Department Air Pollution Control Division Suite 700, 640 Temple Detroit, MI 48201 O E IVED

MICHIGAN DEPARTMENT OF NATURAL RESOURCES
AIR QUALITY DIVISION

NOTIFICATION OF INTENT TO RENOVATE/DEMOLISH

Michigan Department of Public Health
ASSESTOS PROGRAM

If Sent Pursuant to: NESHAP, 4 MAIL TO: ASBESTOS NOTIFIC. DNR, AIR QUALITY DI P.O. Box 30028 Lansing, MI 45909 For Projects in Wayne County Sei Wayne Co. Helath Cep Suite 700, 640 Temple If Sent Pursuant to: Sec. 220(1- amended MAIL TO: MDPH, DOH-Asbestos 3423 N. Logan St., P.O Lansing, MI 48909	COOR. AND U.S. EP/V. 5AC-26-230 S. D Chicago, and Notice To: t. Air Pollution Control Division, Detroit, MI 48201 4) or (8), Public Act 135 of 1986	, IL 50604	DNR/MDFH USE ONL: Xerox to Postmark Date: Cont'r Insp. This Fy Dol. Letter Sent: Entered on Def. Log: FOLLOW UP Date: Notification # Comments: Spoke w/	Fax to: Rec'd Date: Notific, Rev'd OK Resp. Due: Entered on Rec'd Log: Rev. Due: Transaction	Att'd:#
MDPH Asbestos Project Fee (To obtain 1% Project Fee Multiply total Project Cost by 0.01)	Total Project Cost: / 1% Project Fee:	x 0.01	Plumber Uc. # Electrical Uc #	Mechanicai Lic. #Licensing Author	Builders Lic.#
1. ABATEMENT CONTRACTOR Name Ford Mo		1	PLEASE CHECK ALL THA		
3001 Mi City/State/Zip <u>Dearhor</u>	ction Services Depe ller Road, CSB roo n, MI 48121 ns Phona:(313) 32	om 106	DNR/EPA Renovation DNR/EPA Emergency DNR/EPA Demolition DNR/EPA Ordered D Date of Notification	-10 working days notice emclition October 1	10 working days notice
Mailing Address			Date of Revision (if a	pplicable)	
Mailing Address Dearbor Dearbor City/State/Zip	Phone:(Stamping	Strest Address 30 Ford Rouge City Dearborn State MI Site Location Ford Building Size (sq ft)	arborn Stamping O1 Miller Road Complex Zip Code 48121 River Rouge Complex	
4. Approximate Amount Of Asi	bestos Including: Regulated A Indicate Unit of Measure	CM (RACM) to RACM to remove	be RACM to be	Nont	Det. II ACM not removed ifable iai Not Removed Category II
Pipes	∑iln Ft [] in M	200			
Surface Area	Sq F: Sq M				
Vol. of RACM Off Facility Components	Cu F: Cu M		0)		
5. SCHEDULED DATES 6. DESCRIPTION OF PLANIS	Asbestos Removal (Ro Start: _10-26-91	L Énd:	11-26-91 Asb	Demolition Start: estos containin	
	roximately 200 line essure containment			er pipe lines.	Glove bags and
7. DESCRIPTION OF WORK ENCAP SITE AND UNTIL I	PRACTICES AND ENGINEERIPROPER DISPOSAL A full became: Wayne Disposal	NG CONTROL l negativ used as	s to be used to prever e pressure conta needed. Air moni	inment will be toring will be	built as need.
Street Address: 49350	North I-94 Service	e-Drive-	Name:	Chile progress in	

The state of the s	
S. Waste Transporter #1	10. Waste Transporter #2
Name: Ford Motor Co Transportation Svc. Address: 3001 Miller Road, CSB room 106 City: Dearborn, MT 48121 State/Zip:	Name:
Contact Person: Thomas Kakos Phone: (313) 323-0882	Contact Person: Phone: ()
11. For Emergency Renovations	
Date and hour of emergency:	
Explanation of how the event caused unsafe conditions or would of	cause equipment damage or an unreasonable financial burden:
	*
12. Description of procedures to be followed in the event that un massial becomes crumbled, pulverized, or reduced to powd sampling, analysis, air monitoring, and cl	er. Standard Asbestos Abatement procedures for
of ashestos containing material was comple	to detect the presence of asbestos material: <u>Identification</u> eted using polarized light microscopy for bulk by will be used to analyse air monitoring sample.
Inspection during normal business hours. (Required beginni	ing has been accomplished by this person will be available for ng November 20, 1991).
//	re of Owner/Operator) Date
13. i cartify that the above information is correct. Up to \$25,000 these regulations.	un Kakor 10-17-91
(Signatur	ra of Owner/Operator) Date
DNP/DPH USE ONLY	MSSSN



Ford Motor Company 3001 Miller Road Dearborn, Michigan 48121

MIC TOMES AND KADIATION
BRANCH
U.S. EFA, REGION M

October 29, 1991

U. S. EPA, Region V 5AC-26-1 Asbestos Coordinator 230 S. Dearborn Chicago, Illinois 60604

Subject: Notification of Intent to Remove Asbestos During an Emergency Renovation Project.

Attached please find necessary information regarding our intent to remove asbestos during an emergency renovation at the Dearborn Stamping Plant located in the Ford Motor Company River Rouge Complex at 3001 Miller Road, Dearborn, Michigan.

If you have any questions or require further information, please contact me at (313) 323-0882.

W. B. Dotterrer

copy to: Asbestos Notification Coordinator
Air Quality Division
Michigan DNR
P.O. Box 30028
Lansing, MI 48090

Wayne County Health Department Air Pollution Control Division Suite 700, 640 Temple Detroit, MI 48201

NOTIFICATION OF INTENT TO RENOVATE/DEMOLISH

Michigan Department of Public Health
ASBESTOS PROGRAM

	C. COOR. AND DIV. Send Notice To: ept. Air Pollution Control ole, Detroit, MI 48201 (1-4) or (8), Public Act 1	U.S. EPA REG. V 5AC-26-1 Asb. Coor. 230 S. Dearborn Chicago, IL 5\u00b8604 Division	Xerox Postma Contr Dof. Le Entere FOLLO Notific Comm	ark Date: Insp. This Fy etter Sent: d en Det. Log: DW UP Date: ation # ents: Spake w/	———No	Fax to: Rec'd Date: odflic, Rev'd OK esp. Due: Nered on Rec'd Log: Rev. Due: Transaction	_Send Def Letter: Atr'd#	
MDPH Asbestos Project Fee (To obtain 1% Project Fee Mult total Project Cost by 0.01)	inlu	Cost:	Plumt Lic Ele	ë,	L	vischanicai Jc. # Licensing Autho	Builders Lic.# rity	
Mailing Address Construct Contact: Thomas Kal DEMOLITION CONTRACT Name Mailing Address City/State/Zip Contact 2. NAME OF FACILITY OWN Name Mailing Address Dearho Mailing Address Dearho	ctor Company action Service Miller Road. corn. MI 48229 kos Phone: COR Phone: Corn Company rn Stamping Pl iller Road rn MI 48121	s Department CSB, room 106 313 323-0882	PLEAS XX -	MOPH- Demo, Red DNR/EPA Renova DNR/EPA Emerge DNR/EPA Demolit DNR/EPA Ordered Date of Revision (I is Asbestos Prose Typ e chlotification CILITY DESCRIP Building Name Detect Address 3 City Dearbor State MI Site Location Fo Building Size (sq f	HAT AF no. Ence fien (>26 ncy Ren on - 10 I Demoli Oct I applica nt? TION earbo OO1 M Zip (rd Ri I) 2,2	PPLY ap. (>10 Ln ft or 15 so 50 Ln ft or 160 so ft) novation working days notice tition cober 29, 199 able) Yes XX	Plant Fit/Am No. County Wa Age (in yrs) of floors 3	e) cancelled yne 3
4. Approximate Amount Of A	Asbestos Including: Re Indicate Unit of Ma		1 to be	oved/encap.; Cat RACM to be Encapsulate	1	Nonf	Cet. If ACM not rem riable ial Not Removed Category II	noved
Pipes	In the La	M 175	5	none				
Surface Area Vol. of RACM Off Facility Components	Sq Ft Sq		F			Tro agent Co		
5. SCHEDULED DATES Asbestes Removel (Renovation)/Encapsulation Start: 11-2-91 End: 11-10-91 6. DESCRIPTION OF PLANNED DEMO/RENO/ENCAP WORK, AND METHOD(S) TO BE USED Will be removed from approximately 175 linear feet of steam and condensate pipe lines.								
7. DESCRIPTION OF WORENCAP SITE AND UNTI ment and/or glo 8. Waste Disposal SIT Street Address: 14935 Bell	ove bagging wi ENAME: Wayne I	ll be used as isposal, Inc. Service Drive	neede 9. IF DEM	d. Air moi	n <u>i tor</u> A GOV	oring will b	oe done as :	needed.

07 117277. 70 11211017	(1 L) Democroti (commody)
9. Waste Transporter #1	10. Waste Transporter #2
Name: Ford Motor Co Transport. Services Address: 3001 Miller Road, CSB, room 106 City: Dearborn, MI 48121 State/Zip: MI 48121	Name:Address:City:State/Zip:
Contact Person: Thomas Kakos Phone: (313) 323-0882	Contact Person: Phone: ()
1. For Emergency Renovations	
that asbestos containing pipe insulation m The construction project was stopped/delay be removed. Explanation of how the event caused unsafe conditions or would Construction equipment and materials can n	te Health and Safety Office determined that ay be disturbed during a construction project. ed until asbestos containing material could cause equipment damage or an unreasonable financial burden ot set idle without causing a great financial as soon as abatement crews can be scheduled
12. Description of procedures to be followed in the event that ur material becomes crumbled, pulverized, or reduced to powed will be followed including bulk sampling, disposal.	der Standard asbestos abatement procedures bulk analysis, air monitoring, clean-up, and
13. Procedure, including analytical method, if appropriate, used a recent building asbestos survey identificer were analysed using polarized light micros sampled and analysed.	to detect the presence of asbestos material: ed most of the ACM in the building. Bulk sample cop. Any unidentified or suspect material will
Inspection during normal business hours. (Required begin	ning has been accomplished by this person will be available for
(signatur	re of Owner/Operator) Date
15. I certify that the above information is correct. Up to \$25,000 these regulations.	per day per violation can be assessed for fallure to comply with 10-20-91 re of Owner/Operator) Date
Calgratu	te of OwnertObergroll pare

DNR/DPH USE ONLY



Ford Motor Company 3001 Miller Road Dearborn, Michigan 48121

June 4, 1991

U. S. EPA, Region V 5AC-26-1 Asbestos Coordinator 230 S. Dearborn Chicago, Illinois 60604

Subject: Notification of Intent to Remove Asbestos During Renovation

Attached please find necessary information regarding our intent to remove asbestos during renovation at the Dearborn Stamping Plant located in the Ford Motor Company River Rouge Complex at 3001 Miller Road, Dearborn Michigan.

If you have any questions or require further information, please contact me at (313) 594-1014.

W. B. Dotterrer

copy to: Asbestos Notification Coordinator

Air Quality Division

Michigan DNR P.O. Box 30028 Lansing, MI 48090

Wayne County Health Department Air Pollution Control Division

2211 East Jefferson Detroit, MI 48207

MICHIGAN DEPARTMENT OF NATURAL RESOURCES AIR QUALITY DIVISION

NOTIFICATION OF INTENT TO RENOVATE/DEMOLISH

Michigan Department of Public Health
ASBESTOS PROGRAM

(continued on reverse side)

MAIL TO: ASBESTOS NOTIF DNR, AIR QUALITY P.O. Box 30028 Lansing, MI 48909 For Projects in Wayne County Wayne Co. Health I Suite 700, 640 Ten If Sent Pursuant to: Sec. 220 amended	Y DiV. 5AC-26 230 S. I Chicago Y Send Notice To: Dept. Air Pollution Control Division hole, Detroit, MI 48201 D(1-4) or (8), Public Act 135 of 198 stos Program	PA REG. V 1 Asb. Coor. Dearborn o, IL 60604	Xero Postn Cont Def. Ente FOL Notif Com	nark Date: It Insp. This Fy Letter Sent: red on Def. Log: LOW UP Date: ication # ments: Spoke w/	Fax to: Rec'd Date: Notific. Rev'd OK Resp. Due: Entered on Rec'd Log Rev. Due: Transaction	Send Def Letter:Att'd: # n house project		
MDPH Asbestos Project Fee (To obtain 1% Project Fee Mu total Project Cost by 0.01)	Total Project Cost: Itiply 1% Project Fee:	x 0.01	Plum	ber	Mechanical Lic. #	Builders		
Mailing Address Const	Motor Company ruction Services De		PLEA	SE CHECK ALL THA	T APPLY			
City/State/Zip Dearb	Miller Rd. CSB #100 orn. MI 48229 kos Phone: \$13) 3		X	MDPH- Demo, Reno, Encap. (>10 Ln ft or 15 sq ft) 10 day notice DNR/EPA Renovation (>250 Ln ft or 160 sq ft) 10 working days notice DNR/EPA Emergency Renovation DNR/EPA Demolition - 10 working days notice DNR/EPA Ordered Demolition Date of Notification June 4, 1991				
Name	FOR See o	<u> </u>		Date of Notification Date of Revision (if a	<u>*</u>	1991		
-		51		Is Asbestos Present? Yes No Cancelled Type of Notification Original Revised Cancelled				
City/State/Zip Contact Phone:()		3. FACILITY DESCRIPTION Building Name Dearborn Stamping Plant Street Address 3001 Miller Road						
2. NAME OF FACILITY OWNER: Name Ford Motor CoDearborn Stamping		Ì			Fir/Rm No			
Mailing Address $\frac{\text{Dearbo}}{3001 \text{ N}}$	orn Stamping Plant		State MI Zip Code 48121 Age (In yrs). Site Location River Rouge Complex					
City/State/Zip Dearbo	orn, MI 48121			Site Location Rive	r kouge Comple	X		
Contact Thomas Kak	Phone:(313) 32	3-0882		Present Use Stamp	ing Plt. Prior Use S	tamping Plant		
4. Approximate Amount Of	Asbestos including: Regulated A Indicate Unit of Measure	CM (RACM) to RACM to remove	be o	oved/encap.; Cat. I A RACM to be Encapsulated	l Nonfi	cat. If ACM not removed rizble at Not Removed Category II		
Pipes	K LnFt ☐ inM	250		none	none	none		
Surface Area	Sq Ft Sq M							
Vol. of RACM Off Facility Components	Cu Ft Cu M	<u> </u>						
5. SCHEDULED DATES:	Asbestos Removal (Re Start: 6-15-91	novation)/Enc End:	apsulat 6–16	lon 0-91	Demolition Stert:	End:		
be removed from	NED DEMO/RENO/ENCAP WORK straight pipe line nment.There will be	s and pla	aces	in disposal	bags inside a	full negative		
7. DESCRIPTION OF WORL	K PRACTICES AND ENGINEERIN L PROPER DISPOSAL A TUll Ll be used. Air mo	G CONTROLS	o to Be	USED TO PREVENT Ssure contai	EMISSIONS OF ASBES	STOS AT DEMO/RENO/ constructed.		
	NAME: Wayne Disposal North I-94 Service	nc. p.	Name: Authorit	ý:				
City/State/Zip: Bellet	ville, MI 48128		Date of	Order:	Date Ordered to B	Begin:		

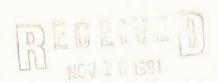
9. Weste Transporter #1	10. Wasta Transporter #2
Name: Ford Motor Company - Transport. Svcs. Address: 3001 Miller Rd. CSB 106 City: Dearborn, MI 48121 State/Zip: MI 48121	Name: Address: City: State/Zip:
Contact Person: Thomas Kakos Phone: (313) 323-0882	Contact Person: ————————————————————————————————————
11. For Emergency Renovations	Management of the committee of the commi
Date and hour of emergency:	
Explanation of how the event caused unsafe conditions or would o	cause equipment damage or an unreasonable financial burden:
12. Description of procedures to be followed in the event that understand becomes crumbled, pulverized, or reduced to power sampling, analysis, air monitoring, and classifications.	expected asbestos is found or previously nonfriable asbestos er. Standard asbestos abatement procedures for eanup will be performed.
asbestos survey identified this material a	o detect the presence of asbestos material: A recent buildi as asbestos containing using polarized light s of suspected asbestos containing material.
Inspection during normal business hours. (Required beginning)	ing has been accompilshed by this person will be available for
15. I conflit that the above information is correct. Up to \$25,000 per these regulations. (Signature	per day per violation can be assessed for failure to comply with
DNR/DPH USE ONLY	And the second s



Ford Motor Company 3001 Miller Road Dearborn, Michigan 48121

November 8, 1991

Rochelle Marceillars
Air Toxics and Radiation Branch (5AT-26)
Air and Raditions Division
U. S. EPA, Region V
230 S. Dearborn
Chicago, Illinois 60604



Subject: Notification of Intent to Remove Asbestos During an Renovation Project.

Attached please find necessary information regarding our intent to remove asbestos during a emergency renovation at the Power House No. 1 located in the Ford Motor Company River Rouge Complex at 3001 Miller Road, Dearborn, Michigan.

If you have any questions or require further information, please contact me at (313) 323-0882.

W. B. Dotterrer

W.B.S. Herre

copy to: Asbestos Notification Coordinator
Air Quality Division
Michigan DNR
P.O. Box 30028
Lansing, MI 48090

Wayne County Health Department Air Pollution Control Division Suite 700, 640 Temple Detroit, MI 48201

NOTIFICATION OF INTENT TO RENOVATE/DEMOLISH

Michigan Department of Public Health
ASBESTOS PROGRAM

Suite 700, 640 Temp	DIV. S. EP/ 5AC-26- 230 S. D Chicago, Send Notice To: ept. Air Pollution Control Division ole, Detroit, MI 48201 1-4) or (8), Public Act 135 of 1986 os Program	, IL 60604	Xerox Postma Contr I Dol. Le Entored FOLLO Notifica Commi	rk Date:	Notilla Resp. Entere	Roc'd Date: , Rev'd OK Due: ed on Rec'd Log: Rev. Cue: Transaction	Send Def Letter:Att'd: Att'd: # house proje	
MDPH Asbestos Project Fee Total Project Cost:			Plumb Lic. Elec	#	Uc. #	nanicai Licensing Autho:		
Mailing Address Enviror 3001 Mi City/State/Zip Dearbor Contact: Thomas Kall DEMOLITION CONTRACT Name Mailing Address City/State/Zip Contact 2. NAME OF FACILITY OWN Name Ford M Mailing Address 3001 M City/State/Zip Dearbor Contact Thomas Kak	phone:() Phone:() Phone:() ER: otor Company, Power iller Road, CSB room Phone:() ER: otor Company, Power iller Road, CSB room mmental Services Off rn, MT 48121 OS Phone:(\$13) _32	% 11tilit 106 % 11tilit 106 % 1ce % 123_0882	3. FAC	AOPH- Demo, Ren NKP/EPA Renovation Ren NKP/EPA Renovation Ren NKP/EPA Demolitication Pate of Notification Oate of Revision (if a Asbestos Present Type of Notification Cit. ITY DESCRIPT Patitions Name Prosent Address 3C Dity Dearborn State MI Site Location For Evilloing Size (sq ft) Present Use Dowed/encap.; Cat.	AT APPLY D. Encap. (: cn (>260 Li cy Renova n - 10 werk Demclition Novem applicable) ON Wer Ho of Mill Zip Code d Rive 565,48	Yes X Original Car Road 48121 From Road Care Road Care Road Care Rouge Care Road Care Rouge C	It) 10 day notice O working days notice O working days notice O working days notice No	encelled
	Indicate Unit of Measure	RACM to remove	o pe	RACM to be Encapsulated		Nonfi Asbestos Materi Category I	iabie	
Pipes -	XX Ln Ft Ln M	40		none				
Surface Area	Sq Ft Sq M							
Vol. of RACM Off Facility Components	Cu Ft Cu M							
5. SCHEDULED DATES 6. DESCRIPTION OF PLAN	Asbestos Removel (Re Start: 11-8-91	End:	11-10 HOD(S) T	0-91 OBEUSED <u>Asb</u>	Demoliti Start: estos	containing	End:	will
be removed from cleaned-up become strong to the control of work that the control of the control	a ruptured steam liuse_of_the_ruptured_KPRACTICES AND ENGINEER LPROPER DISPOSAL Wet med as needed. Air med a	ne. Asb steam li NG CONTROL thods, f nonitorin	estos ne. LSTOBE ull n g wil D. IF DEM Hama:	containing USED TO PREVE egative pre l be done i	insul NT EMISS SSURE n acco	ation will HONS OF ASBE containmen rdance will MENT AGENCY	L also need stos At DEMO/R it and/or g 11 OSHA regu , IDENTIFY AGEN	to be ENO/ Love lation

9. Waste Transporter #1	10. Waste Transporter #2
Name: Ford Motor Co Transportation Sycs. Address: 3001 Miller Road, room 106, CSB City: -Dearborn, MI State/Zip: MT 48121	Name:Address:City:State/Zip:
Contact Person: Thomas Kakos Phone: (313) 323-0882	Contact Person:Phone: ()
11. For Emergency Renovations	
Date and hour of emergency: 8:00 am, November 8. 19 Description of the sudden, unexpected event: Ruptured Ste	991 am Pipe.
Explanation of how the event caused unsafe conditions or would on Steam line was needed to provide workers with	cause equipment damage or an unreasonable financial burden th_heat.
12. Description of procedures to be followed in the event that une material becomes crumbled, pulverized, or reduced to powde will be followed, including laboratory analy	
13. Procedure, including analytical method, if appropriate, used to A recent building asbestos survey identified Any unidentified material will be sampled as	d this material as asbestos containing material
Inspection during normal business hours. (Required beginn	ing has been accomplished by this person will be available for
15. I certify that the above information is correct. Up to 25,000 p these regulations. (Signature	e of Owner/Operator) Date

DNR/DPH USE ONLY

OF INTENT TO RENOVATE/DEMOLISH

Michigan Department of Public Hear:
ASBESTOS PROGRAM

It Bent Pursuant to: NESHAP, 40 CFR Pert 61, Subpart M MAIL TO: ASBESTOS NOTIFIC. COOR. AND U.S. EPA REG. V DNR, AIR QUALITY DIV. 6AC-26-1 Asb. Coor. P.O. Box 30028 230 S. Dearborn Chicago, IL 60604 For Projects In Wayne County Send Notice To: Wayne Co. Helath Dept. Air Pollution Control Division Suite 700, 640 Temple, Detroit, MI 48201 If Sent Pursuant to: Sec. 220(1-4) or (8), Public Act 135 of 1986, as amended MAIL TO: MDPH, DOH-Asbestos Program 3423 N. Logan St., P.O. Box 30195 Lansing, MI 48909			Xerox to Postmark D Cont'r Insp Def. Letter Entered on FOLLOW Notification Comments	Date; This Fy Sent: Del. Log: UP Date: Spoke w/	Fax to: Rec'd Date: Notific Rev'd OK Resp Due: Entered on Rec'd Log: Rev. Due: Transaction #	Bend Del Lotter:Ati'dAti'd:
MDPH Asbestos Project Fee (To obtain 1% Project Fee Multi total Project Cost by 0.01)	Total Project Cost: <u>Un</u> iply 1% Project Fee:	x 0.01	Plumber Lic. #_ Electric	al Lic #	Mechanical Lic. #	Builders Lic # V
City/State/Zip	he determined later date. Phone: (RE) CE	IVED	MDF DNF DNF DNF DNF Date	MEPA Renovation (> REPA Emergency R REPA Demolition - 1 REPA Ordered Dem REPA Ordered Dem REPA Ordered Dem	cap. (>10 Ln ft or 18 sq 1260 Ln ft or 160 sq ft) 10 enovation 0 working days notice oildon 3/6/91	
Malling Address City/State/Zip Contact	Phone:()	8 1991	is A. Type 3. FACILI Bull	s of Revision (If appli sbestos Present? o of Notification TY DESCRIPTION tring Name	Ver X	No Care
City/State/2ip	0-Box 1600 ool Miller Rd	121	City Stat Site Buil	Dearborn B MI zi Location Main ding Size (sq ti) ap	p code 48121-161) Annealing is prax 125,000 No. ecturity Prior Use	FU/Rm No County WayA Age (in yre) Bh of floors
4. Approximate Amount Of A	Asbestos Including: Regulated A Indicate Unit of Measure	RACM I	lo be	d/encep.; Cat. I ACI RACM to be Encepsulated	M not removed; and Ca Nonfri Asbestoù Materia Category I	able
Pipes		11/1	4			
Surface Area	Sq F1 Sq M	5,52	0			
Vol. of RACM Off Facility Components	☑ Cu Fi ☐ Cu M	1,6	20			
5. SCHEDULED DATES	Asbestos Removal (Re Start: 3/2.5/9		capaulation		emolition Start: W/A	End: N/A
from the mo	NNED DEMORENOIENCAP WORKIN annealing lehr Destos covered ro	that r	nas bec	ome con	eval of Glus taminated 7 eg Wet remoi	Fram
ENCAP SITE AND UNTI	RK PRACTICES AND ENGINEERING PROPER DISPOSAL FULL PROPER DISPOSAL FULL PROPERTY USE	na control negati of en	ve pre	ssure enci	EMISSIONS OF ASBES	L'aculuming
8. WASTE DISPOSAL SIT Street Address:	14/ D:	1	1	,	OVERNMENT AGENCY,	IDENTIFY AGENC
City/State/Zip Belle	ville, MI 48III		Date of Or	der:	Date ordered to be	egin.
			14			

		PROTEST CONTRACTOR OF THE PROPERTY OF THE PROP
9. Waste Transporter #1 Name: To be determined Address: City: State/Zip:	Address:/. City: State/Zip:	
Contact Person:Phone: ()	Contact Person:Phone: ()	
Por Emergency Renovations Date and hour of emergency: Description of the sudden, unexpected ever	N/A	
Explanation of how the event caused unsate	e conditions or would cause equipment damage or an unreason.	
material becomes crumbled, pulyerized,	in the event that unexpected asbestos is found or previous or reduced to powder. Wet clean ing. H	usly nontriable asbestos E-PA Vac Upm ling
13. Procedure, including analytical method, if	appropriate, used to detect the presence of asbestos ma	
	N/A	
dence the contraction and evidence the	rovisions of this regulation (40CFR Part 61, Subpart M) what the required training has been accomplished by this part (Required beginning November 20, 1991.)	
	(Signature of Owner/Operator)	Date
15. I contry that the above information is correctness regulations.	Ranclall Sturt (Signature of Owner/Operator)	d for failure to comply with 3/5/9/ Date
DNR/DPH USE ONLY		

OH 142 (rev.2/





March 7, 1991

Ford Motor Company

The American Road P.O. Box 1899 Dearborn, Michigan 48121-1899

Wayne County Department of Public Health 640 Temple Street, Suite 700 Detroit, MI 48201

Attention: NESHAPS Coordinator

Subject: Notice of Intent to Renovate

Reference: Ford Motor Credit Company Building

The American Road Dearborn, MI 48121

Brand of Michigan Notification Letter of January 10, 1991

This communication with the attached notification is to advise that we are revising a portion of the scope of work for the asbestos removal project at the Ford Motor Credit Company Building. While Brand of Michigan still remains the primary asbestos abatement contractor, some of the asbestos removal project will be performed inhouse using UAW skilled trades personnel. Specifically, the removal of asbestoscontaining materials from 12 mechanical rooms will be undertaken commencing the weekend of March 16-17, 1991 with a completion date of June 16, 1991.

Ford Motor Company's Rouge Construction Services will be the contractor. Their address is Construction Services Building, 3001 Miller Road, Dearborn, MI 48121.

The work will be performed in strict accordance with current OSHA regulations 1910.1001 and Appendix "A", U.S. Environmental Protection Agency regulations for asbestos (CFR Title 40, Part 61, Subparts A and M). The men employed on this project will be Ford skilled trades personnel appropriately trained as asbestos abatement workers. They will be protected by wearing approved disposable coveralls and utilizing proper respiratory protection as approved by "NIOSH". All work will be performed in accordance with state, local and federal regulations.

The asbestos-containing materials, including 11,000 linear feet and 850 square feet, will be thoroughly wet prior to removal and while still wet, placed in two 6-mil plastic bags for final disposal. All waste materials will be transported to Wayne Disposal, Inc. Site No. 2, 49350 North I-94 Service Drive, Belleville, Michigan. Wayne Disposal's mailing address is P.O. Box 5187, Dearborn, MI 48128.

Sincerely,

Richard J. Griffin, Engineer

Richard J. Ly

Maintenance and Internal Environmen-

tal Engineering Department Plant Engineering Office

Telephone: (313) 594-2326

cc: USEPA

Attn: NESHAPS Coordinator Region V

230 S. Dearborn St. Chicago, IL 60604

NESHAPS Coordinator Air Quality Division Michigan Department of Natural Resources P.O. Box 30028 Lansing, MI 48909

NOTIFICATION OF IN ENT TO RENOVATE/DEMOLISH

Michigan Department of Public Health
ASBESTOS PROORAM

If Sent Pursuant to: NESHAP, 40 CFR Pert 81, Subpart M MAIL TO: ASBESTOS NOTIFIC, COOR. AND U.S. EIPA REQ, V DNR, AIR CUALITY DIV. 5AC-6:8-1 Asb. Coor. P.O. Box 30028 230 S. Dearborn Lansing, MI 48909 Chicago, IL 60604 For Projects in Wayne County Send Notice To: Wayne Co. Helain Dept. Air Pollution Control Division Suite 700, 640 Temple, Detroit, MI 48201 If Sent Pursuant to: Sec. 220(1-4) or (8), Public Act 135 of 1986, as amended MAIL TO: MDPH, DOH-Asbestos Program 3423 N. Logan St., P.O. Box 30195 Lansing, MI 48909	DNR/MDPH USE CNLY Xerox to Fax to: Postmark Date: Red'd Date: Contr Inap. This Fy Notific, Rev'd CK Send Del Lotter: Def. Letter Sent: Resp. Due: Att'd Entered on Def. Log: Entered on Red'd Log: FOLLOW UP Date: Rev. Due: Att'd: Notification # Transaction # Comments: Spoke w/			
MDPH Asbestcs Project Fee (To obtain 1% Project Fee Multiply total Project Cost by 0.01) Total Project Cost: x 0.01 1% Proj et Fee:	Plumber Mechanical Suildars Uc. # Ucensing Authority			
1. ABATEMENT CONTRACTOR Name Ford Rouge Construction Services Construction Services Building	PLEASE CHECK ALL THAT APPLY			
Mailing Address 3001 Miller Road City/State/Zip Dearborn, MI 48121 Contact: Bill Bryant DEMOLITION CONTRACTOR Name	MDPH- Demo, Reno, Encep. (>10 Ln it or 18 sq it) 10 day notice DNR/EPA Renovation (>280 Ln it or 160 sq it) 10 working days notice DNR/EPA Emergency Renovation DNR/EPA Demoition - 10 working days notice DNR/EPA Ordered Demoition Date of Notification January 10, 1991 Date of Revision /It anolicable) March 7, 1991			
Malling Address MAR 1-3-1991	Date of Revision (if applicable) Is Ashestos Present? Type of Notification			
City/State/Zip AIR COMPLIANCE BRANCE Contact Prone: REGION V	3. #ACUTY DESCRIPTION Building Name Ford Motor Credit Company Building The American Road			
2 NAME OF FACILITY OWNER:	Flr/Rm No.			
Name Ford Motor Company				
Mailing Address World Headquarters Building The American Road Room 622	State Michigan Zip Code 48121 Age (In yrs) 25			
City/State/Zip Dearborn, MI 48121 Contact Rick Griffin Phone: 318 594-2326 Site Location Building Size (eq ft) 574,420: Ave. of ficors 2 Present Use General Office				
4. Approximate Amount Of Asbestos Including: Regulated ACM (RACM) to Indicat eUn itof Measure RACM to remove	be RACM to be Nonfriable			
Pipes [Ln F:				
Surface Area Sq Ft Sq M 850				
Vol. of RACM Off Facility Components				
3. SCHEDULED DATES Asbasics Removal (Renovation)/Enc. Start: March 16, 199 Ends.)	Compilion une 16, 1991 Compilion Start: End:			
6. DESCRIPTION OF PLANNED DEMO/RENO/ENCAP (YORK, AND METH insulation on pipes and tanks in 12 money and tanks	COME USED Removal of asbestos thermal system echanical rooms. Wet removal methods and utilized.			
7. DESCRIPTION OF WORK PRACTICES AND ENGINEERING CONTROLS TO BE USED TO PREVENT EMISSIONS OF ASBESTOS AT DEMORENO/ ENCAP SITE AND UNTIL PROPER DISPOSAL ALL ACM will be removed by hand, and while wet, placed in appropriately labeled 6-mil poly disposal bags.				
8. WASTE DISPOSAL SITE NAME: Wayne Disposal 9. IF DEMO ORDERED BY A GOVERNMENT AGENCY, IDENTIFY AGENCY Street Address: 49350 N I-94 Service Drive Name: Title:				
Chy/State/Zip: Belleville, Michigan	Authority: Date of Order: Date ordered to begin,			

OF INTENT TO RENOVAL WURMULION (COmmissed) 9. Waste Transporter #1 10. Waste Transporter #2 Ford Motor Company Name: . Name: 3001 Miller Road Address: _ Address: Dearborn, City: -City: -Michigan 48121 State/Zip: State/Zip: Frank Fuller Contact Person: Contact Person: 322-7792 Phone: (313 L Phone: (U.S. EPA, REGION V 11. For Emergency Renovations Date and hour of emergency: Description of the sudden, unexpected event: __ Explanation of how the event caused unsafe conditions or would cause equipment damage or an unreasonable financial burden. 12. Description of procedures to be followed in the event that unexpected asbestos is found or previously nonfriable asbestos material becomes crumbled, pulverized, or reduced to powder. ACM will be thoroughly wet and removed inside a negative pressure enclosure. 13. Procedure, including analytical method, if appropriate, used to detect the presence of asbestos material; Bulk sample analysis - polarized light microscopy - phase contrast microscopy Air sample analysis 14. I confly that an individual trained in the provisions of this regulation (40CFR Part 81, Subpart M) will be on-site during the demolition or renovation and evidence that the required training has been accomplished by this person will be available for Inspection during normal business hours. (Required beginning Nevember 20, 1991.) > 3-7-91 (Bignature of Owner/Crefator)

15. I certify that the above information is correct. Up to \$25,000 per day, per violation can be assessed for failure to comply with

(Blansture of Owner/Operator)

DNR/DPH USE ONLY

these requistions.

3-7-91

Data



Ford Motor Company 3001 Miller Road Dearborn, Michigan 48121

June 18, 1991

U. S. EPA, Region V 5AC-26-1 Asbestos Coordinator 230 S. Dearborn Chicago, Illinois 60604

Subject: Notification of Intent to Remove Asbestos During Renovation

Attached please find necessary information regarding our intent to remove asbestos during renovation at the Food Processing Center located at 13350 Rotunda Drive, Dearborn, Michigan.

If you have any questions or require further information, please contact me at (313) 594-1014.

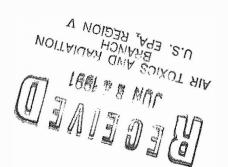
Jhours Kahor Jon, W. B. Dotterrer

copy to: Asbestos Notification Coordinator

Air Quality Division

Michigan DNR P.O. Box 30028 Lansing, MI 48090

Wayne County Health Department Air Pollution Control Division Suite 700, 640 Temple Detroit, MI 48201



AIR QUALITY DIVISION

NOTIFICATION OF INTENT TO RENOVATE/DEMOLISH

Michigan Department of Public Health ASBESTOS PROGRAM

It Sant Pursuant to: NESHAP, 40 CFR Part 61, Subpart M WAIL TO: ASSESTOS NOTIFIC. COOR. AND U.S. EPA REG. V DNR, AIR QUALITY DIV. 5AC-26-1 Asb. Coor. P.O. Box 30028 230 S. Dearborn Lansing, MI 48909 Chicago, IL 60604 For Projects in Wayne County Send Notice To: Wayne Co. Health Dept. Air Pollution Control Division Suite 700, 640 Temple, Detroit, MI 48201 If Sent Pursuant to: Sec. 220(1-4) or (8), Public Act 135 of 1986, as amended MAIL TO: MDPH, DOH-Asbestos Program 3423 N. Logan St., P.O. Box 30195 Lansing, MI 48909	DNR/MDPH USE ONLY Xerox to Fax to: Postmark Date: Rec'd Date: Contr Insp. This Fy Notific Rev'd OK Send Def Letter: Def. Letter Sent: Resp. Due: Att'd: Entered on Def. Log: Entered on Rec'd Log: FOLLOW UP Date: Rev. Due: Att'd: Notification # Transaction # Comments: Spoke w/ Licensed Asbestos Abatement Contractors & In house project			
MOPH Asbestos Project Fee Total Project Cost:	77 			
(7c cotzin 1% Project Fee Multiply btal Project Cost by 0.01) 1% Project Fee:	Lic. # Lic. # Lic. #			
	Electrical Lic # Licensing Authority			
1. ABATEMENT CONTRACTOR Name Ford Motor Company -	PLEASE CHECK ALL THAT APPLY			
Mailing Address Construction Services 3001 Miller Road, CSB #106 City/State/Zip Dearborn, MI 48121 Contact Thomas Kakos Phone:(313) 323-0882	MDPH- Demo, Reno, Encap. (>10 Ln ft or 15 sq ft) 10 day notice DNR/EPA Renovation (>260 Ln ft or 160 sq ft) 10 working days notice DNR/EPA Emergency Renovation DNR/EPA Demolition - 10 working days notice DNR/EPA Ordered Demolition			
DEMOLITION CONTRACTOR	DNRVEPA Ordered Demolition Date of NotificationFune 19, 1991			
Name	Date of Revision (if applicable)			
Mailing Address	Is Asbestos Present? Yes No Cancelled Type of Notification D Original D Revised D Cancelled			
City/State/Zip	A CAOU STO DESCRIPTION			
Contact Phone:()	Food Processing Center			
	Street Address 13350 Rotunda Drive			
2 Name Ford Motor Company	Fir/Am No Civ Dearborn County Wayne			
Mailing Address 3001 Miller Road, CSB #106	City Dearborn County Wayne State MI Zip Code 48120 Age (in yrs) 50 yrs			
CitySate/Zp Dearborn, MI 48121	Site Location Boiler room Building Size (sq ft) 24,000 No. of floors 1			
Consider Thomas Kakos Phone: (313) 323-0882	Present Use Food Process Pror Use Beer Distribution (Budweiser)			
Approximate Amount Of Asbestos Including: Regulated ACM (FACM) Indicate Unit of Measure RACM removes	to be removed/encap.; Cat. I ACM not removed; and Cat. II ACM not removed to be RACM to be Nontrizote			
Pipes	near ft. none none none			
Surface Area Sq Ft Sq M				
Vol. of RACM Off Facility Components Cu Ft Cu M				
5. SCHEDULED DATES: Asbestos Removal (Renovation)/Encapsulation Start: June 29, 1991End: June 30, 1991 Damolition Start: End:				
6. DESCRIPTION OF PLANNED DEMO/RENO/ENCAP WORK, AND METWILL be removed from steam pipe lines and center.	HOD(S) TO BEUSED Asbestos Containing Insulationelbows in a boiler room at the Food Processing			
7. DESCRIPTION OF WORK PRACTICES AND ENGINEERING CONTROLS TO BE USED TO PREVENT EMISSIONS OF ASBESTOS AT DEMORRENO/ EMCAPSITE AND UNTIL PROPER DISPOSAL A full containment will be built. Glove bags may be used also. Proper asbestos abatement procedures will be used. Wet methods and negative air.				
8. WASTE DISPOSAL SITE NAME: Wayne Disposal, Inc. 6 Street Address: 49350 North I-94 Service Drive	9. IF DEMO ORDERED BY A GOVERNMENT AGENCY, IDENTIFY AGENCY Name:Title:			
City/State/Zip: Belleville, MI 48128 Date of Order: Date Ordered to Begin:				

9. Weste Transporter #1	10. Waste Transporter #2			
Name Ford Motor Company - Transp. Services Address: 3001 Miller Road, CSB #106 City: Dearborn State/Zip: Michigan, 48121	Name: Address: City: State/Zip:			
Contact Person: _Thomas Kakos Phone: (3 ¹³) 323-0882	Contact Person: Phone: ()			
11. For Emergency Renovations				
Date and hour of emergency: Description of the sudden, unexpected event:				
Explanation of how the event caused unsafe conditions or would cause equipment damage or an unreasonable financial burden:				
12. Description of procedures to be followed in the event that une	ynacted scheeting le found or provinceju popfrjahla scheeting			
material becomes crumbled, pulverized, or reduced to powde	r. Approved asbestos abatement procedures rsis, air monitoring, rémoval and clean-up.			
13. Procedure, including analytical method, if appropriate, used to microscopy will be used for bulk analysis a fiber counting air samples.	o detect the presence of asbestos material: Polarized light and phase contrast microscopy will be used for			
Inspection during normal business hours. (Required beginning	ng has been accomplished by this person will be available for			
15. I conity that the above information is correct. Up to \$25,000 per these regulations. (Signature)	per day per yiolation can be assessed for fallure to comply with a second comply with a secon			
DNR/DPH USE ONLY				



Ford Motor Company 3001 Miller Road Dearborn, Michigan 48121

February, 13 1991

Asbestos Coordinator Air Enforcement U. S. E.P.A., Region V 230 South Dearborn Street Chicago, Illinois 60604

Subject: Notification of Intent to Remove Asbestos During Renovation

Attached please find necessary information regarding our intent to remove asbestos during renovation of Ford Parts and Service General Office located near the Ford Motor Company River Rouge Complex at 3000 Schaefer Road, Dearborn Michigan.

If you have any questions or require further information, please contact me at (313) 594-1014.

W. B. Dotterrer

copy to: Asbestos Coordinator

Air Quality Division

Michigan DNR P.O. Box 3002 Lansing, MI 48090

Wayne County Health Department Air Pollution Control Division

2211 East Jefferson Detroit, MI 48207

MICHIGAN DEPARTMENT OF NATURAL RESOURCES

NOTIFICATION OF INTENT TO REMOVE ASSESTED PURSUANT TO 40 CFR.PART 61, SUBPART M FEB 2 0 1991

MAIL TO: ASSESTOS COORDINATOR AIR QUALITY DIVISION, DNR U.S. EPA, REGION V P.O.BOX 30028

LANSING, MICHIGAN 48909

DIVITUOL ONE	
XEROX/TELEFAX TO	
RECEIVED DATE	
POSTMARK DATE	
CONT'R INSPECT THIS FY	
FACILITY INSPECT THIS FY	
NOTIFICATION REVIEWED	
DEF LETTER SENT ON	
ENTERED DEF LETTER LOG	
ENTERED ON RECEMING LOG	

COPY TO: U.S. EPA.	REGION V. CHICAGO, ILLINOIS	X RENOVATION	
1) CONTRACTOR ADDRESS	Ford Motor Company 3001 Miller Rd., 106 CSB	DEMOLITION (10	DAY NOTICE)
CONTACT	Dearborn, MI 48121 W. Bryant 813, 3225821	DEMOLITION (20)	DAY NOTICE)
1	3001 Motor Company 3001 Miller Rd., Dearborn, MI 48121 (313) 323-0882 (T. Kakos)	3) FACILITY NAME LOCATION (OR DESCRIPTION OF LOCATION)	Ford Parts and Service Bldg 3000 Schaefer Rd. Dearborn, MI 48121
4) FACILITY SIZE	900,000 sq. ft.	5) START DATE:	2-23-91
FACILITY AGE	63 yrs old (built in 1927)	COMPLETION DATE	2-24-91
FACILITY USE	Office Building	1	
6) ESTIMATE OF TOTAL AMMOUNT OF FRIABLE ASBESTOS TO BE REMOVED ON PIPE 100 LN-FT SURFACE AREA SQ-FT		1 -	WING LESS THAN 260 LINEAR FEET , EXPLAIN TECHNIQUES
	ASBESTOS WILL BE REMOVED FROM)		d in annex and basement pipe
	REMOVAL Wet methods and HEPA		nction with a negative
	closure and modified air bag.	· · · · · · · · · · · · · · · · · · ·	
HEPA vacuum		n Removed astrest	L PROCEDURES DURING HANDLING cos will be placed in approved
with a negative pressure enclosure. Air			and placed in a roll-off box
monitoring will be done in accordance with USHA standards.		for transporta	tion to disposal site.
	Wavne Disposal, Inc.		
LOCATION ADDRES	wayne Disposal, Inc. ss 49350 North Service Dr. Belleveille, MI 48128	- ·	LITION, NAME AND AUTHORITY OF STATE MENT REPRESENATIVE WHO ORDERED IT